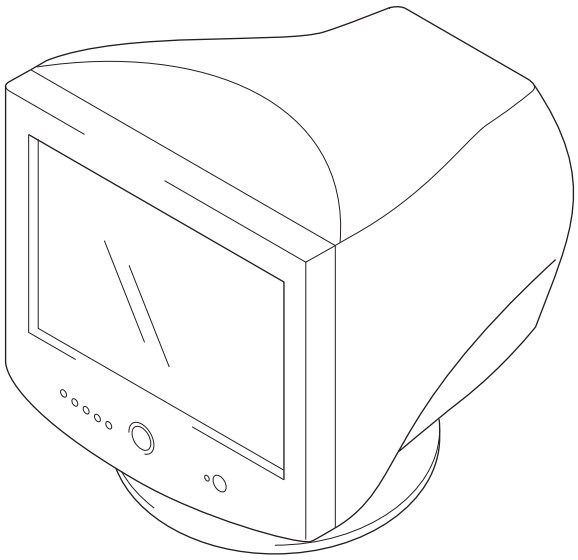
P992

SERVICE MANUAL



US Model
Canadian Model
Chassis No. SCC-L42A-A
AEP Model
Chassis No. SCC-L42E-A
N. Hemisphere Model
S. Hemisphere Model
Equator Model
Japan Model
Chinese Model
Chassis No. SCC-L42B-A

CRV CHASSIS

SPECIFICATIONS

Screen dimensions

Preset Image Size	
4:3	Diagonal 17.32 inches (440 mm)
	Horizontal 13.86 inches (352 mm)
	Vertical 10.39 inches (264 mm)
Viewable Image Size (VIS)	Diagonal 17.97 inches (456.4 mm)
	Horizontal 14.37 inches (365 mm)
	Vertical 10.79 inches (274 mm)
Aperture Grille Pitch	0.24 - 0.25 mm
Deflection angle	90°
Faceplate coating	AR Coating

Resolution

Horizontal scan range	30 kHz to 107 kHz (automatic)
Vertical scan range	48 Hz to 170 Hz (automatic)
Optimal preset resolution	1024 x 768 at 85 Hz
Highest preset resolution	1600 x 1200 at 85 Hz
Highest addressable resolution*	1920 x 1200 at 75 Hz

* Addressable means the monitor will sync up to this mode. However, Dell does not guarantee the image will be sized and centered correctly.

Dell guarantees image size and centering for all preset modes listed in the following table.

Electrical

Video input signals	Analog, 0.7 Vpp, positive at 75 ohm
Synchronization input signals	Separate horizontal and vertical; and composite TTL level, positive or negative Sync on Green at 0.3 Vp-p
AC input voltage / frequency / current	100 to 240 VAC / 50 or 60 Hz ± 3 Hz / 2.0 A (RMS) at 120 VAC and 1.0 A (RMS) at 220 VAC
Inrush current at 120 V	50 A
Inrush current at 240 V	80 A

Physical Characteristics

Connector type	15-pin D-subminiature
Signal cable type	Attached to monitor
Dimensions:	
Height	471 mm (18.54 inches)
Width	451 mm (17.76 inches)
Depth	461 mm (18.15 inches)
Weight (monitor only)	25.5 kg (56.1 lb)
Weight (with packaging)	30.0 kg (66.0 lb)

Environmental

Temperature:	
Operating	32° to 104°F (0° to 40°C)
Nonoperating	-4° to 140°F (-20° to 60°C)
Humidity:	
Operating	10% to 80% (noncondensing)
Nonoperating	5% to 90% (noncondensing)
Altitude:	
Operating	3,048 m (10,000 ft)
Nonoperating	10,675 m (35,000 ft)
Thermal dissipation	461 BTU/hour (maximum)
	427 BTU/hour (typical)

P992 COLOR MONITOR

DELL®

SAFETY CHECK-OUT

After correcting the original service problem, perform the following safety checks before releasing the set to the customer:

1. Check the area of your repair for unsoldered or poorly-soldered connections. Check the entire board surface for solder splashes and bridges.
2. Check the interboard wiring to ensure that no wires are "pinched" or contact high-wattage resistors.
3. Check that all control knobs, shields, covers, ground straps, and mounting hardware have been replaced. Be absolutely certain that you have replaced all the insulators.
4. Look for unauthorized replacement parts, particularly transistors, that were installed during a previous repair. Point them out to the customer and recommend their replacement.
5. Look for parts which, though functioning, show obvious signs of deterioration. Point them out to the customer and recommend their replacement.
6. Check the line cords for cracks and abrasion. Recommend the replacement of any such line cord to the customer.
7. Check the B+ and HV to see if they are specified values. Make sure your instruments are accurate; be suspicious of your HV meter if sets always have low HV.
8. Check the antenna terminals, metal trim, "metallized" knobs, screws, and all other exposed metal parts for AC Leakage. Check leakage as described below.

LEAKAGE TEST

The AC leakage from any exposed metal part to earth ground and from all exposed metal parts to any exposed metal part having a return to chassis, must not exceed 0.5 mA (500 microamperes).

Leakage current can be measured by any one of three methods.

1. A commercial leakage tester, such as the Simpson 229 or RCA WT-540A. Follow the manufacturers' instructions to use these instruments.
2. A battery-operated AC milliammeter. The Data Precision 245 digital multimeter is suitable for this job.
3. Measuring the voltage drop across a resistor by means of a VOM or battery-operated AC voltmeter. The "limit" indication is 0.75 V, so analog meters must have an accurate low-voltage scale. The Simpson 250 and Sanwa SH-63Trd are examples of a passive VOMs that are suitable. Nearly all battery operated digital multimeters that have a 2 V AC range are suitable. (See Fig. A)

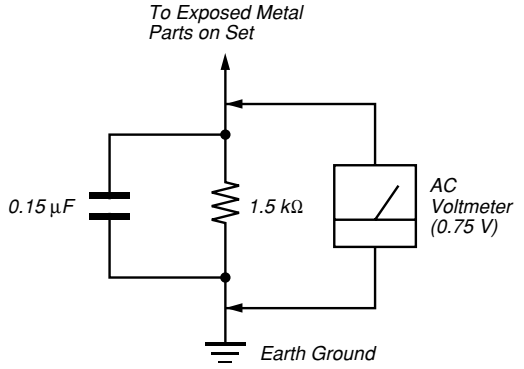


Fig. A. Using an AC voltmeter to check AC leakage.

WARNING!!

NEVER TURN ON THE POWER IN A CONDITION IN WHICH THE DEGAUSS COIL HAS BEEN REMOVED.

SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY SHADING AND MARK ⚠ ON THE SCHEMATIC DIAGRAMS, EXPLODED VIEWS AND IN THE PARTS LIST ARE CRITICAL FOR SAFE OPERATION. REPLACE THESE COMPONENTS WITH SONY PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS PUBLISHED BY SONY. CIRCUIT ADJUSTMENTS THAT ARE CRITICAL FOR SAFE OPERATION ARE IDENTIFIED IN THIS MANUAL. FOLLOW THESE PROCEDURES WHENEVER CRITICAL COMPONENTS ARE REPLACED OR IMPROPER OPERATION IS SUSPECTED.

AVERTISSEMENT!!

NE JAMAIS METTRE SOUS TENSION QUAND LA BOBINE DE DEMAGNETISATION EST ENLEVÉE.

ATTENTION AUX COMPOSANTS RELATIFS À LA SÉCURITÉ!!

LES COMPOSANTS IDENTIFIÉS PAR UNE TRAME ET UNE MARQUE ⚠ SONT CRITIQUES POUR LA SÉCURITÉ. NE LES REMPLACER QUE PAR UNE PIÈCE PORTANT LE NUMÉRO SPECIFIÉ. LES RÉGLAGES DE CIRCUIT DONT L'IMPORTANCE EST CRITIQUE POUR LA SÉCURITÉ DU FONCTIONNEMENT SONT IDENTIFIÉS DANS LE PRÉSENT MANUEL. SUIVRE CES PROCÉDURES LORS DE CHAQUE REMPLACEMENT DE COMPOSANTS CRITIQUES, OU LORSQU'UN MAUVAIS FONCTIONNEMENT EST SUSPECTÉ.

POWER SAVING FUNCTION

If you have VESA's DPMS compliance display card or software installed in your PC, the monitor can automatically reduce its power consumption when not in use. The monitor will automatically "wake up" if the keyboard, mouse or other input devices are detected. The following table shows the power consumption and signaling of this automatic power saving feature:

Power Management Definition

VESA's Mode	Video	H-sync	V-sync	Power Used	LED color
ON	Active	Yes	Yes	maximum 135 W typical 125 W minimum 80 W	Green
Active-OFF	Blanked	No	No	< 3 W	Amber
OFF*	N/A	N/A	N/A	0 W	OFF

This monitor is ENERGY STAR®-compliant and TCO'99 power management compatible.

* Zero power consumption in OFF mode can only be achieved by disconnecting the power cable from the monitor.

DIAGNOSIS

Failre	Power LED
+B failure	Amber → Off (0.5 sec) (0.5 sec)
Horizontal / Vertical Deflection failure, Thermal protector	Amber → Off (1.5 sec) (0.5 sec)
ABL protector	Amber → Off (0.5 sec) (1.5 sec)
HV failure	Amber → Off → Amber → Off (0.25 sec) (0.25 sec) (0.25 sec) (1.25 sec)
Aging / Self Test	Amber → Off → Green → Off (0.5 sec) (0.5 sec) (0.5 sec) (0.5 sec)
Out of scan range	Green (OSD indication)

Aging Mode (Video Aging) : During Power Save, press MENU button for longer than 2 second.
Self Test (OSD Color Bar) : During Power Save, press BRT/+ button for longer than 2 second.
Reliability Check Mode : During Power Save, press CONT/– button for longer than 2 second.

TIMING SPECIFICATION

MODE AT PRODUCTION	MODE 1	MODE 2	MODE 3
RESOLUTION	640 X 480	1280 X 1024	1600 X 1200
CLOCK	25.175 MHz	135.000 MHz	229.500 MHz
— HORIZONTAL —			
H-FREQ	31.469 kHz	79.976 kHz	106.250 kHz
	usec	usec	usec
H. TOTAL	31.778	12.504	9.412
H. BLK	6.356	3.022	2.440
H. FP	0.636	0.119	0.279
H. SYNC	3.813	1.067	0.837
H. BP	1.907	1.837	1.325
H. ACTIV	25.422	9.481	6.972
— VERTICAL —			
V. FREQ (HZ)	59.940 Hz	75.025 Hz	85.000 Hz
	lines	lines	lines
V. TOTAL	525	1066	1250
V. BLK	45	42	50
V. FP	10	1	1
V. SYNC	2	3	3
V. BP	33	38	46
V. ACTIV	480	1024	1200
— SYNC —			
INT(G)	NO	NO	NO
EXT (H/V) /POLARITY	YES N/N	YES P/P	YES P/P
EXT (CS) /POLARITY	NO	NO	NO
INT/NON INT	NON INT	NON INT	NON INT

2001.6.15 VER.

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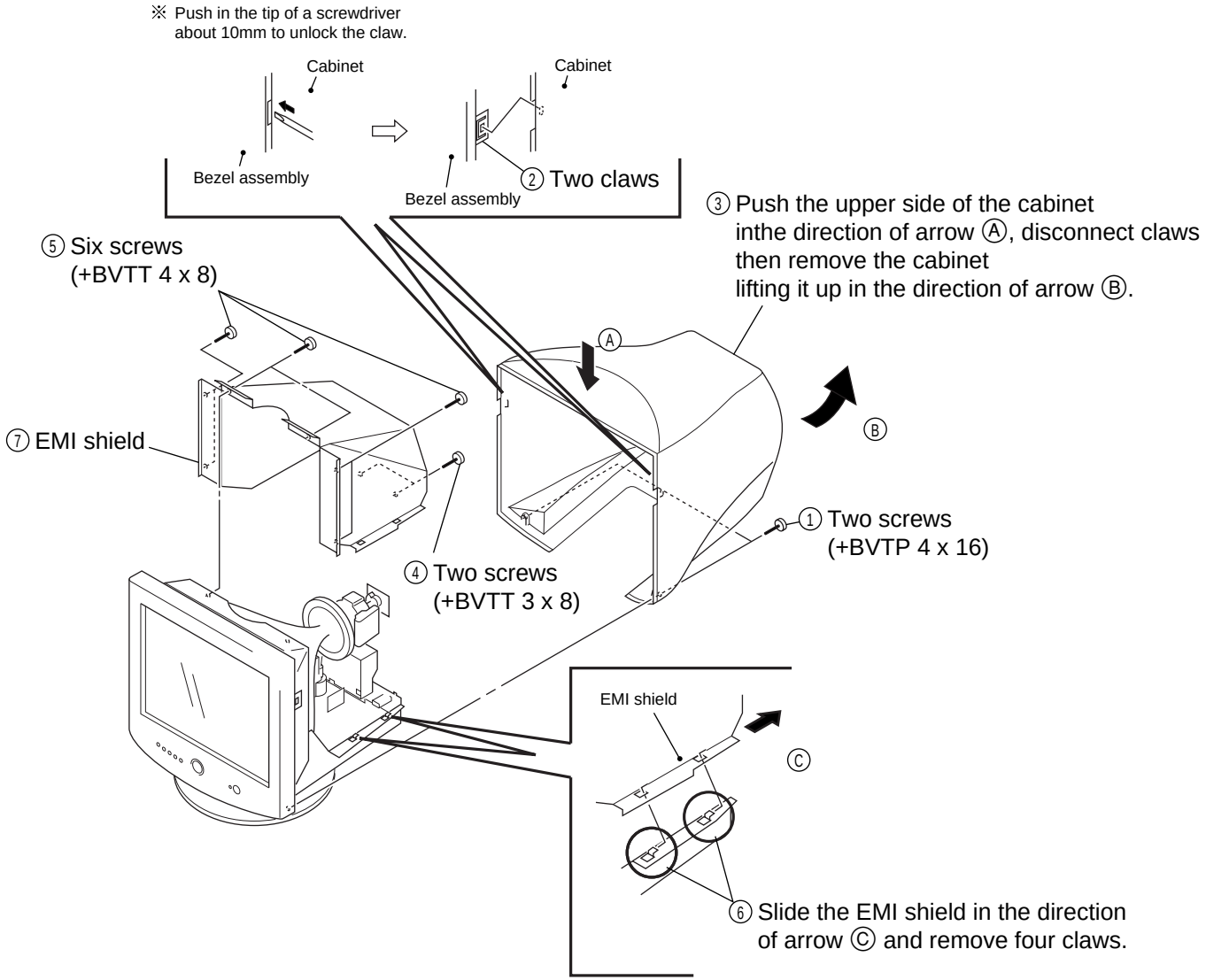
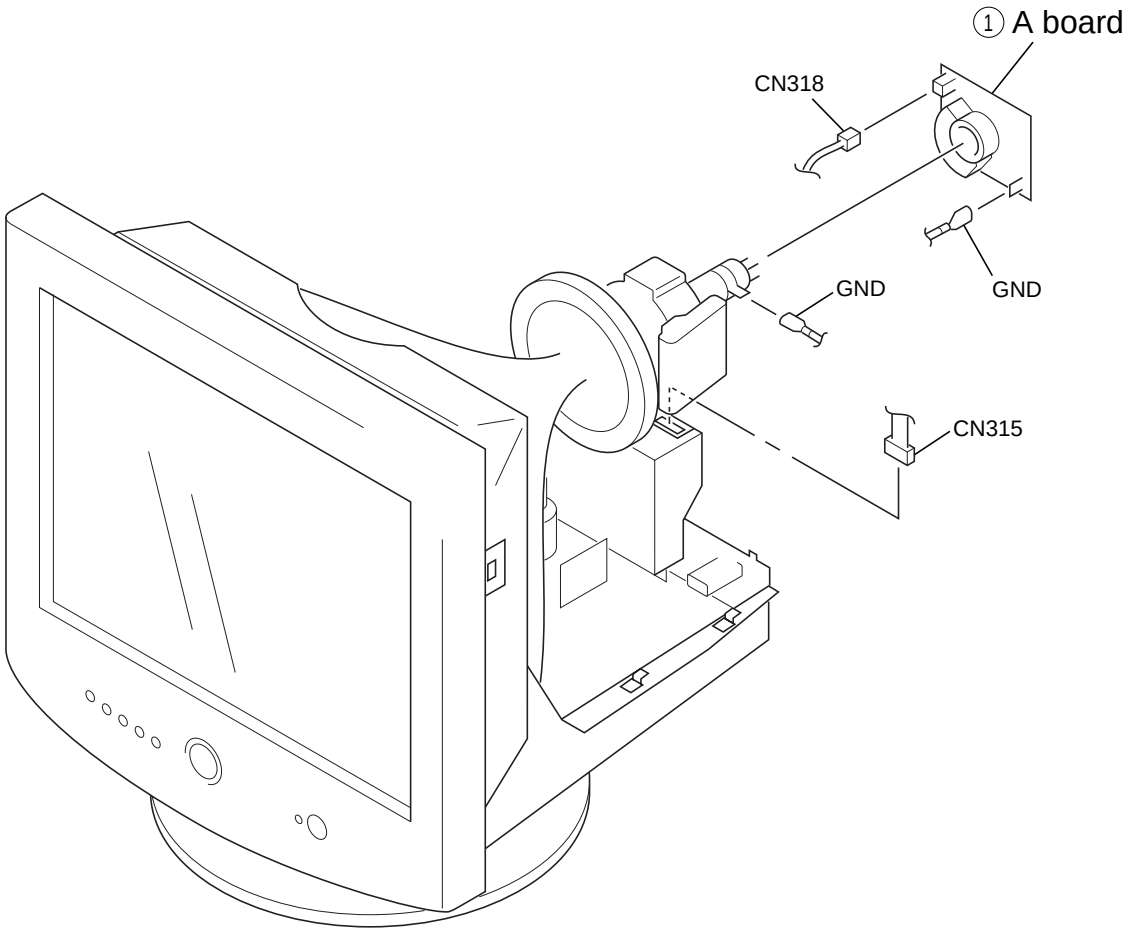
SECTION 1
DISASSEMBLY

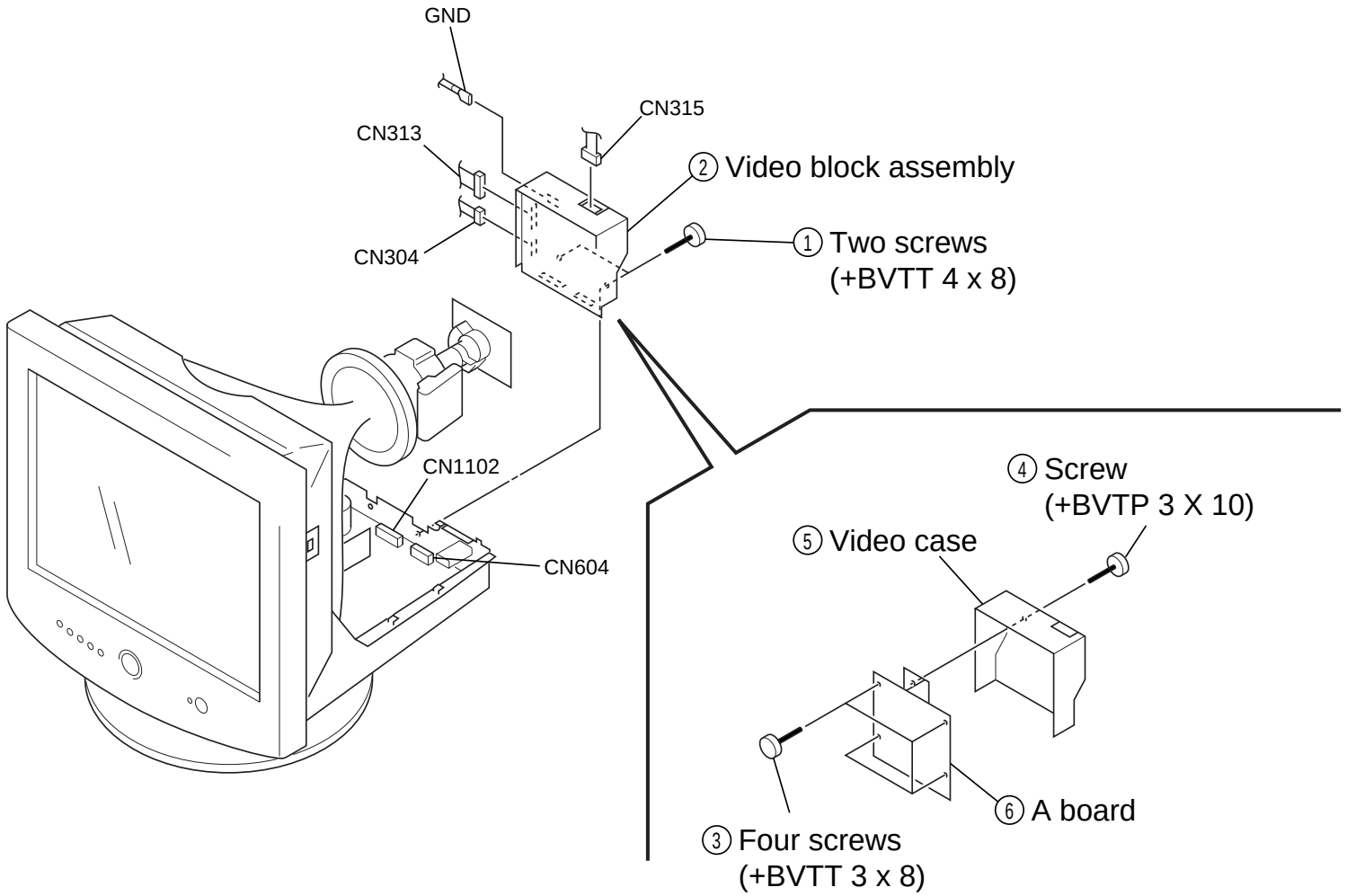
1-1. CABINET REMOVAL


※ Push in the tip of a screwdriver about 10mm to unlock the claw.
Cabinet
Cabinet
Bezel assembly
Bezel assembly
② Two claws
③ Push the upper side of the cabinet inthe direction of arrow Ⓐ, disconnect claws then remove the cabinet lifting it up in the direction of arrow Ⓑ.
⑤ Six screws (+BVTT 4 x 8)
Ⓐ
Ⓑ
⑦ EMI shield
① Two screws (+BVTP 4 x 16)
④ Two screws (+BVTT 3 x 8)
EMI shield
Ⓒ
⑥ Slide the EMI shield in the direction of arrow Ⓒ and remove four claws.

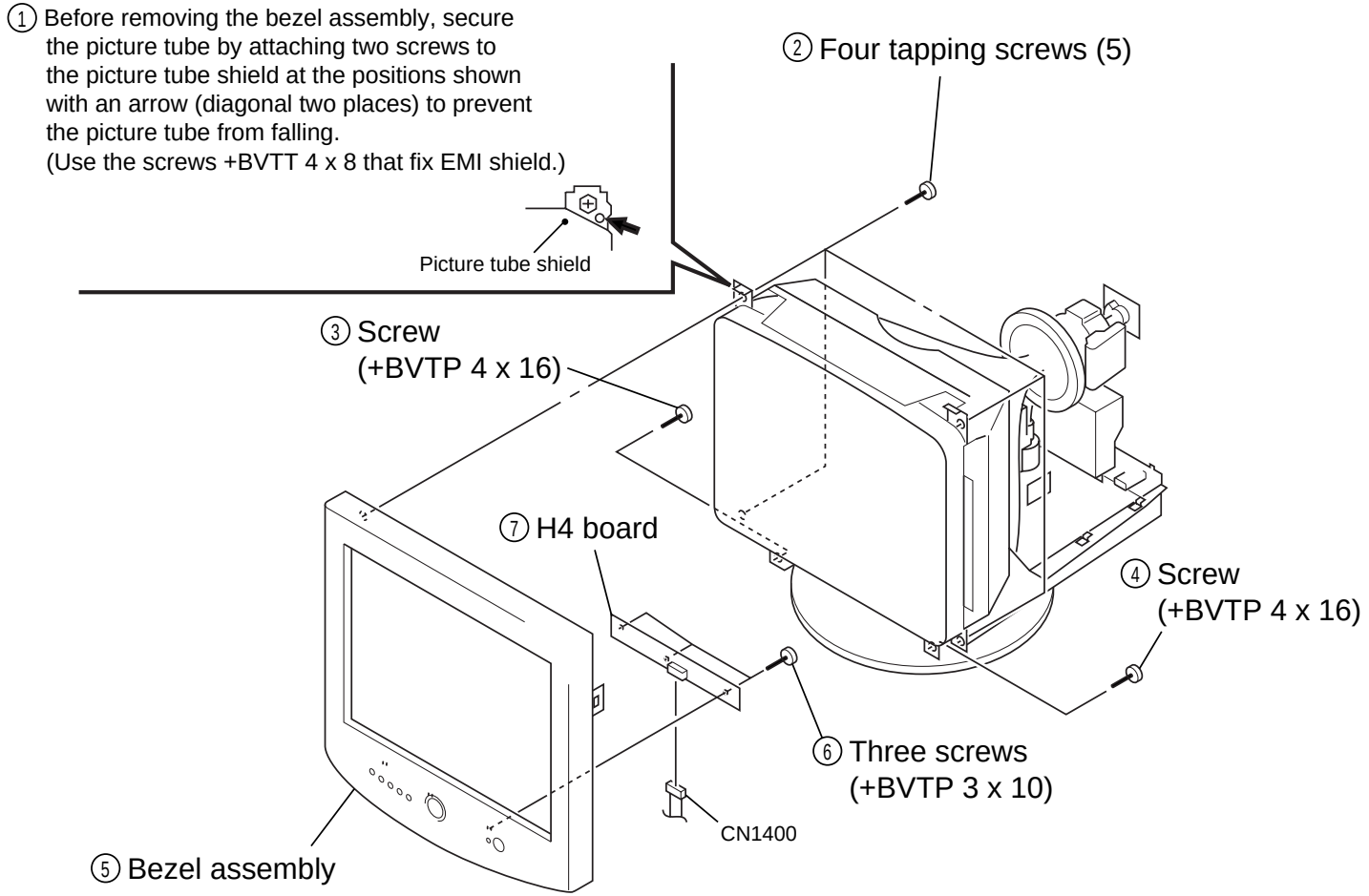
1-2. A BOARD (C BLOCK) REMOVAL



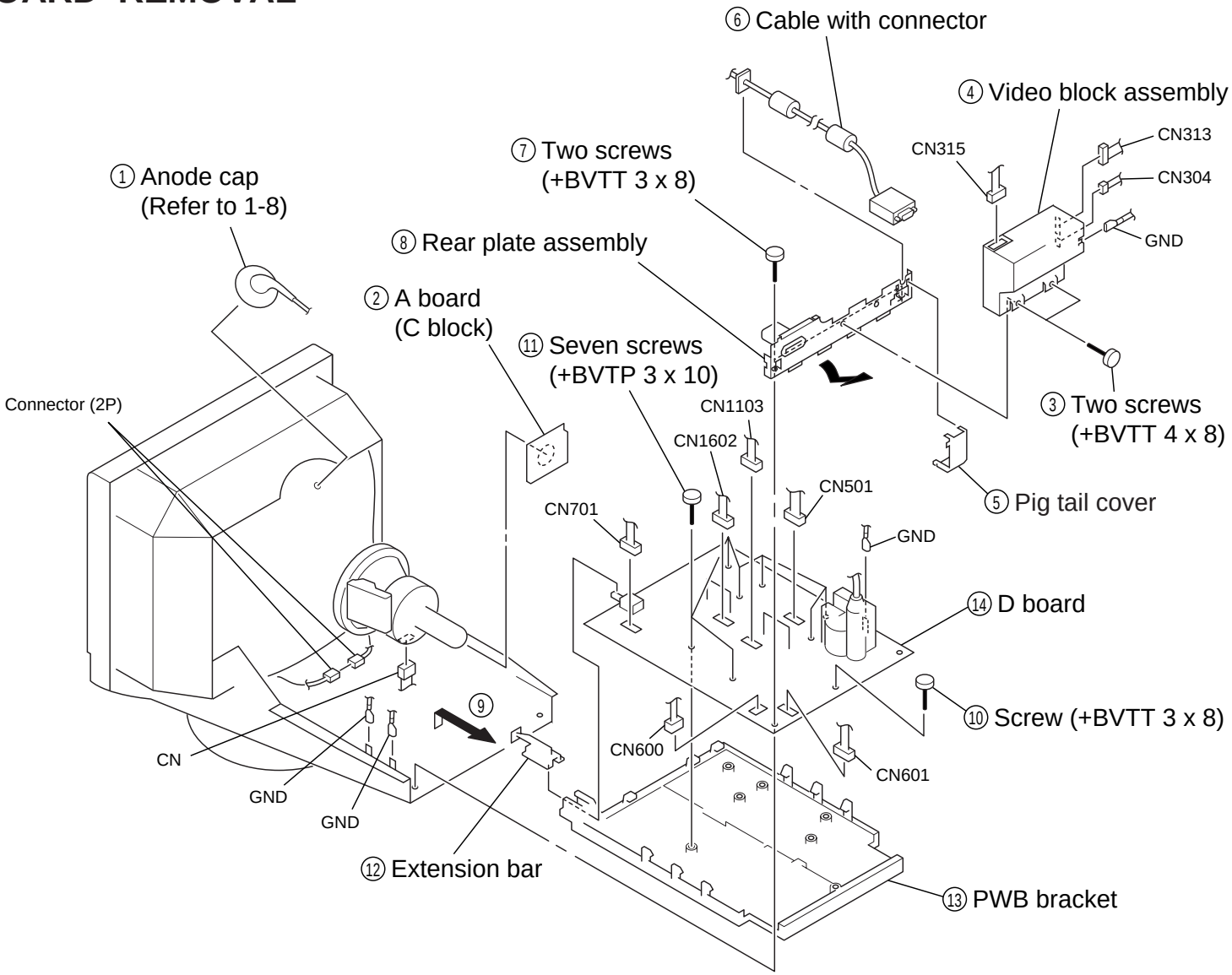
1-3. A BOARD REMOVAL



1-4. BEZEL ASSEMBLY, H4 BOARD REMOVAL


① Before removing the bezel assembly, secure the picture tube by attaching two screws to the picture tube shield at the positions shown with an arrow (diagonal two places) to prevent the picture tube from falling.
(Use the screws +BVTT 4 x 8 that fix EMI shield.)
Picture tube shield
② Four tapping screws (5)
③ Screw (+BVTP 4 x 16)
④ Screw (+BVTP 4 x 16)
⑤ Bezel assembly
⑥ Three screws (+BVTP 3 x 10)
⑦ H4 board
CN1400

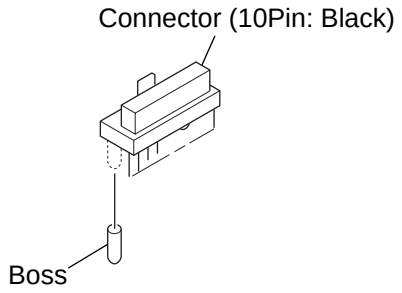
1-5. D BOARD REMOVAL



1-6. SERVICE POSITION

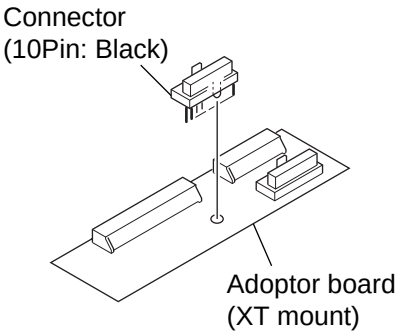
※ Adaptor board (XT Mount) is reconstructied to use for this set.

① Prepare a connector (10Pin: Black) (1-766-921-11), cut of the boss on the 10-pin side.



② Remove the connector (17Pin: Black) (CN9997) from Adaptor board (XT MOUNT) (A-1391-123-A).

③ Install the connector (10Pin: Black) onto XT Mount.



④ Remove the D board.

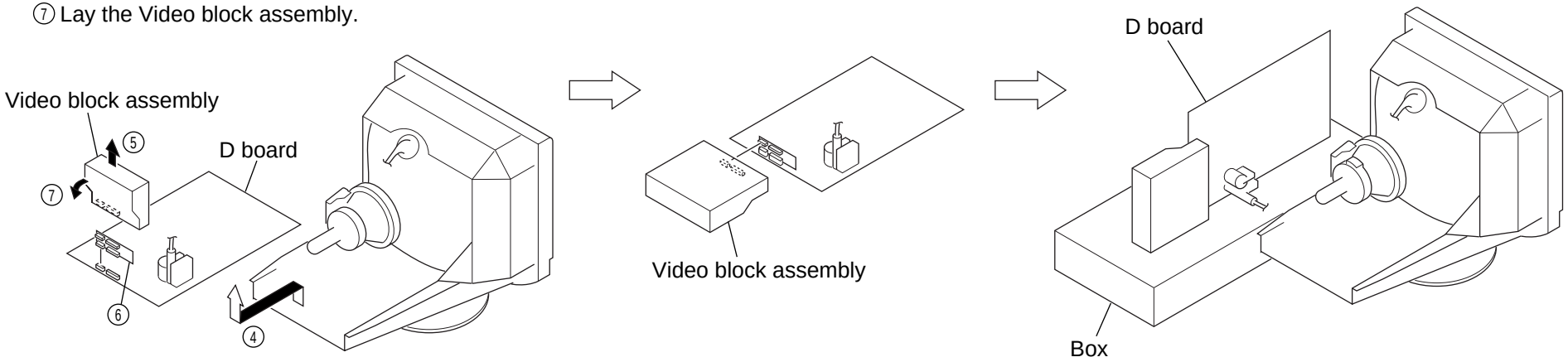
⑤ Remove the Video block assembly.

⑥ Install the Adaptor board (XT MOUNT) (A-1391-123-A).

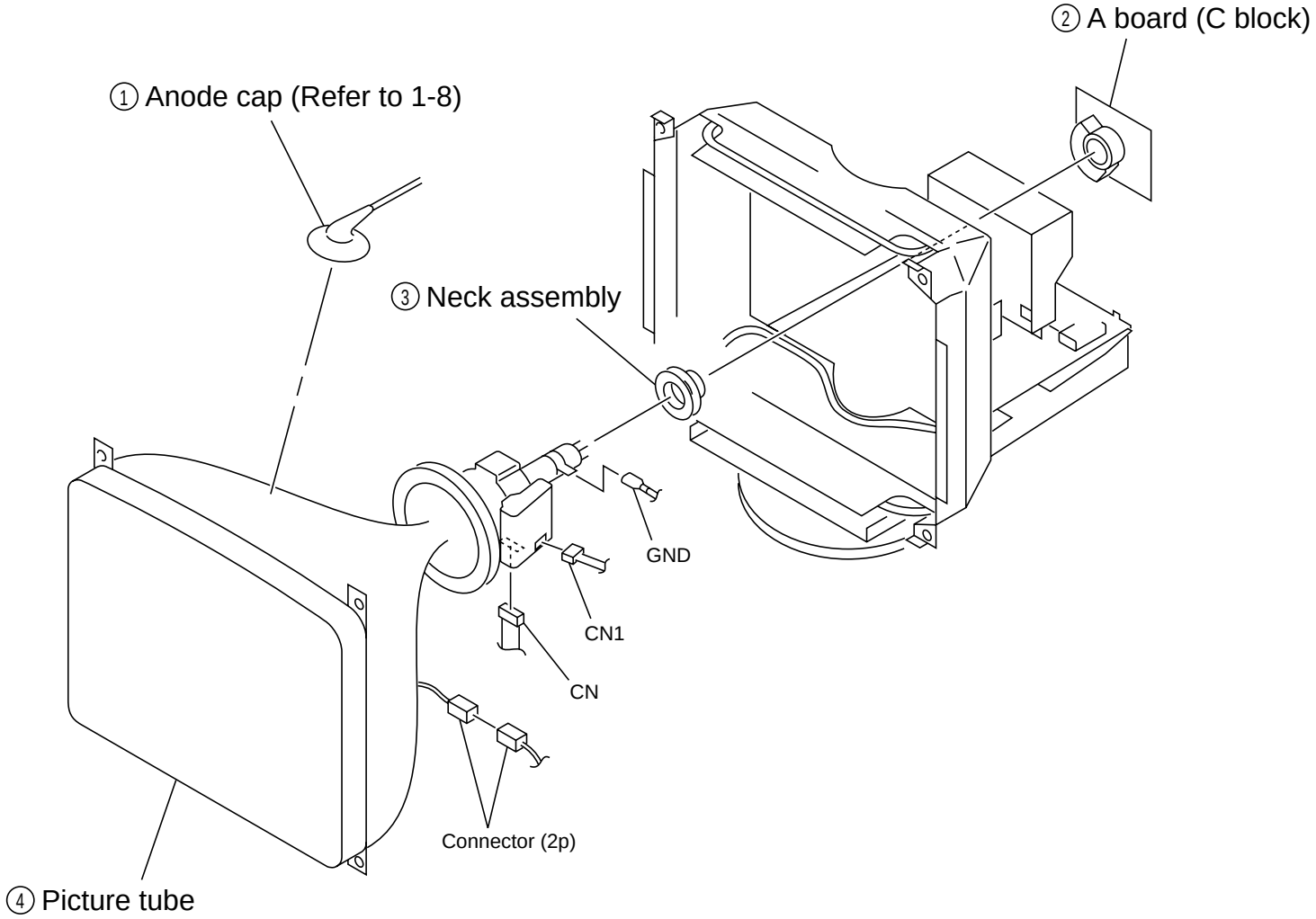
⑦ Lay the Video block assembly.

⑧ Install the video block assembly.

⑨ Put a box which is about 15cm in height under the D board to fix it.
(Please disconnect the CN 701 first.)



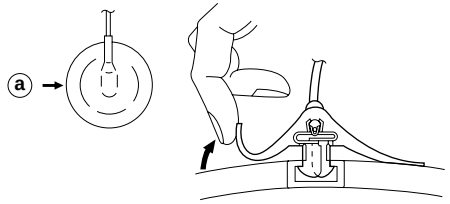
1-7. PICTURE TUBE REMOVAL



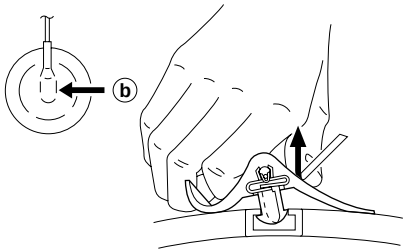
•REMOVAL OF ANODE-CAP

NOTE: Short circuit the anode of the picture tube and the anode cap to the metal chassis, CRT shield or carbon painted on the CRT, after removing the anode.

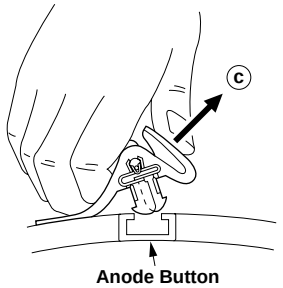
•REMOVING PROCEDURES



①Turn up one side of the rubber cap in the direction indicated by the arrow ⓐ.



②Using a thumb pull up the rubber cap firmly in the direction indicated by the arrow ⓑ.



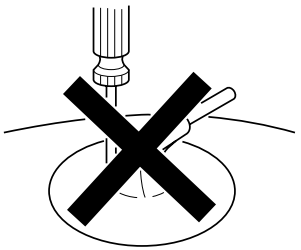
③When one side of the rubber cap is separated from the anode button, the anode-cap can be removed by turning up the rubber cap and pulling up it in the direction of the arrow ⓒ.

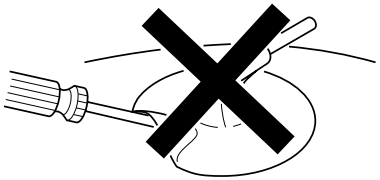
•HOW TO HANDLE AN ANODE-CAP

①Don't scratch the surface of anode-caps with sharp shaped material!

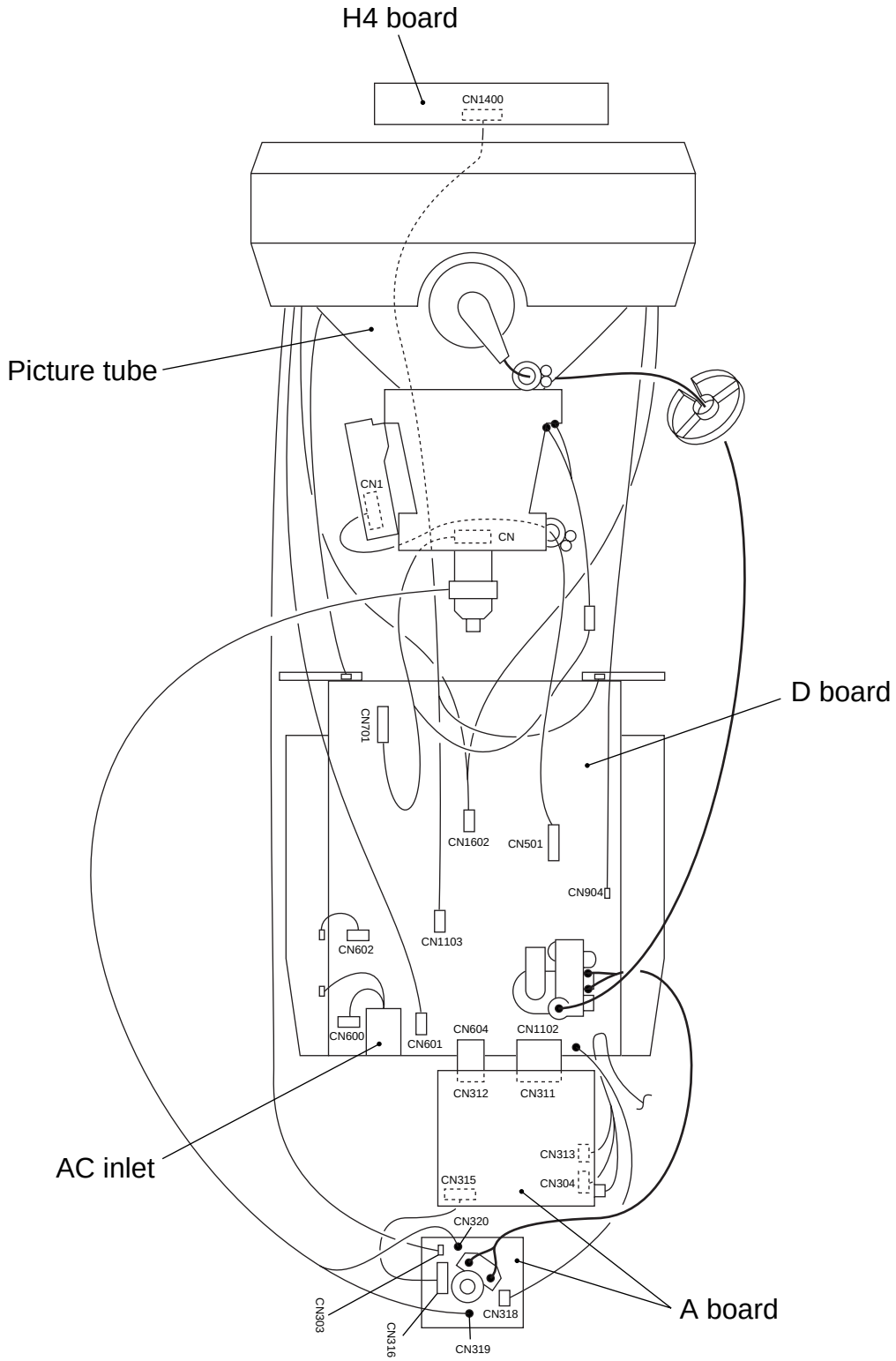
②Don't press the rubber hardly not to damage inside of anode-caps!
A material fitting called as shatter-hook terminal is built in the rubber.

③Don't turn the foot of rubber over hardly!
The shatter-hook terminal will stick out or damage the rubber.





1-8. HARNESS LOCATION



SECTION 2
SAFETY RELATED ADJUSTMENT

When replacing or repairing the shown below table, the following operational checks must be performed as a safety precaution against X-rays emissions from the unit.

	Part Replaced (⊠)
HV ADJ	RV901

		Part Replaced (◪)
HV Regulator Circuit Check	D Board	C909, IC501, R901, R902, R906, R910, R913, RV901, T901 (FBT) • Mounted D Board
HV Protector Circuit Check	D Board	C920, C923, D911, D912, R903, R917, R918, R919, R920, R923, T901 (FBT) • Mounted D Board
	N Board	IC1001, RB1001 • Mounted N Board
Beam Current Protector Circuit Check	D Board	C930, D917, R921, R932, R933, R935, T901 (FBT) • Mounted D Board
	N Board	IC1001, RB1001 • Mounted N Board

* Confirm one minute after turning on the power.

a) HV Regulator Circuit Check

1) Turn the RV901 slowly, and adjustment so that high voltage is in the specified range.
   [Specification]: 27.00 ± 0.20 kV
2) Check that the voltage of D912 cathode on the D board is 17.0 V or more.

b) HV Protector Circuit Check

1) Using external DC Power Supply, apply the voltage shown below between cathode of D912 and GND, and check that the RASTER disappers.
   [Specification]: 19.85 + 0.00/– 0.05 V

c) Beam Current Protector Circuit Check

1) Connect constant current source to a section between T901 (FBT) ⑪ pin and GND, and check that the RASTER disappers when the specified current flows to the ⑪ pin.
   [Specification]: 1.92 + 0.00/– 0.01 mA

SECTION 3
ADJUSTMENTS

• Landing Rough Adjustment

1. Display all white pattern (or black dot pattern).
2. Set contrast to 255.
3. Display green plain pattern.
4. Side back DY and roughly adjust green plain pattern to be centered on the useful screen with Purity Magnet.
5. Adjust DY tilt.

Note: Set ROTATION to 128 and LCC_NS to 128 when adjusting DY tilt.

6. Lightly tighten the DY screw.

• Landing Fine Adjustment

Note: (1) After adjust W/B (9300k), measure the average of ΣIK with all white video input, while CONTRAST is maximum and BRIGHTNESS is center. And adjustment shall be made so that the miss-landing become least after aging 2H with the IK 30% of measured value shown above.

(2) The magnetic field shall be BH = 0.

(3) When adjusting at other than BH = 0, calculate the shifted value from BH = 0.

1. Put the monitor in helmholz coil.
2. Set as follows;
   LCC_SW = 0 (LCC Correction Current = 0)
   FUNCTION_SW bit1 = (Auto Degauss = On)
   CONTRAST = 255
3. Display green plain pattern.
4. Degauss the iron part of chassis with a hand degausser and degauss coil.
5. Degauss CRT face with a hand degausser again.
6. Input AC 230V to AC IN and turn the monitor off and on. Then auto-degauss works.
7. Reset FUNCTION_SW bit1 to 0 (auto-degauss = off)
8. Degauss CRT face with a hand degausser again.
9. Attach wobbling coil to the specified place on CRT neck.
10. With landing checker, adjust DY position, purity, DY center and landing of the 4 corners.
11. Check landing of the 4 corners, and adjust using magnet if they are not in the specification.

<Specifications>

Adjust so that the green is within the specification given right.
4 corner adjust target : within ± 1

(µm)

0 ± 3	0 ± 7.5	0 ± 3
0 ± 3	0 ± 7.5	0 ± 3
0 ± 3	0 ± 7.5	0 ± 3

The red and blue must be within the specification given right with respect to the green.

(µm)

± 6	± 6	± 6
± 6	± 6	± 6
± 6	± 6	± 6

A difference between red and blue must be within the specification given right.

(µm)

10	10	10
10	7	10
10	10	10

Note: (1) Do not attach more than 2 magnets on one corner.

(2) Attach magnets within the range of 80 - 100 mm from DY.

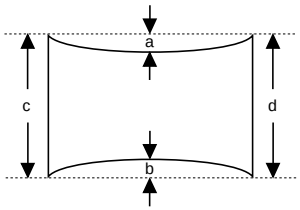
(3) Be sure to degauss and check when used magnets.

12. Tighten DY screw within specified torque, and auto-degauss.

Note: Torque 22 ± 2 kgcm (2.2 ± 0.2Nm)

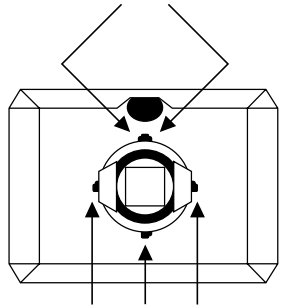
13. Adjust the vertical angle of DY to make top and bottom pins equal (a = b). The horizontal angle shall not be changed (straight). Settle DY upright without leaning, and insert wedges firmly so that DY shall not move.

<How to place wedge>
Green plain crosshatch pattern



a and b should be equal.
c and d should be equal.

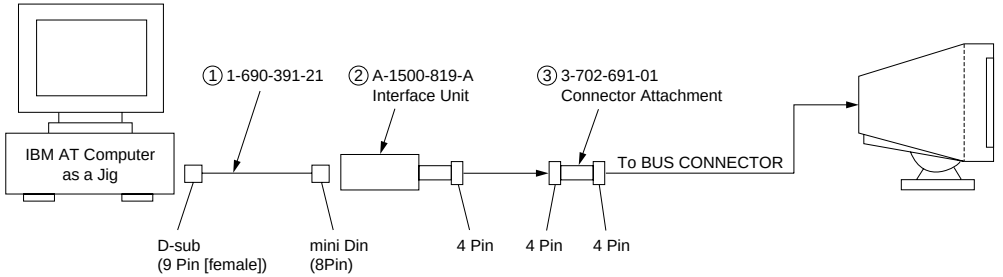
Plaster RTV to both sides for the upper wedge.
Make sure that they settle inside DY.



Plaster RTV to one side for other wedges.

14. Adjust top and bottom pins correction VR.
15. Adjust the horizontal trapezoid distortion by DY horizontal trapezoid correction VR.
16. Check landing at each corner and in case not in specification, adjust landing of 4 corners with landing magnet.
17. Remove the sensor and wobbling coil.
18. Switch signals to R, G, and B, and then check that the pure colors have good color purity.
19. Fix purity magnets with white paint.

Connect the communication cable of the computer to the connector located on the D board. Run the service software and then follow the instruction.



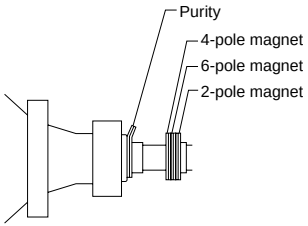
*The parts above (① ~ ③) are necessary for DAS adjustment.

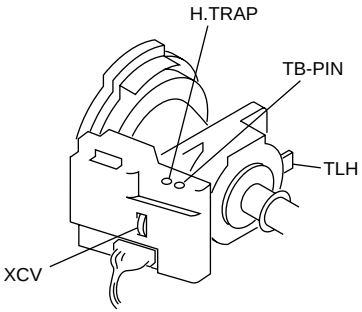
• Convergence Rough Adjustment

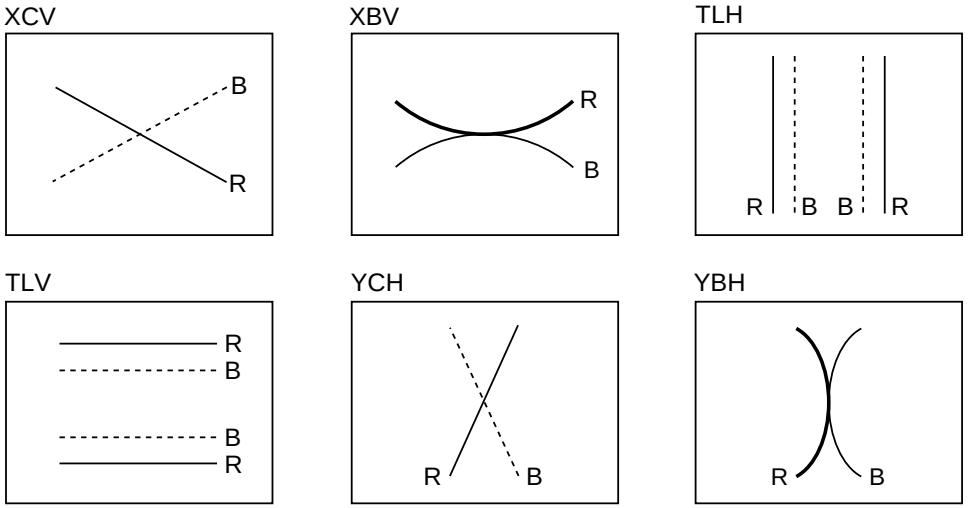
(1) Display white crosshatch pattern.

(2) Pile the convex parts of 6-pole magnet for convergence together.

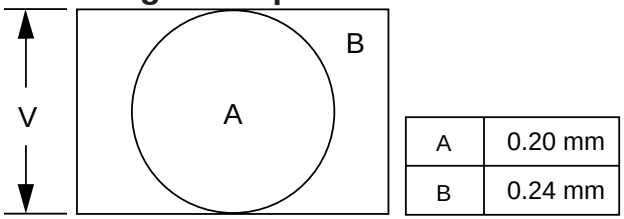
(3) Roughly adjust H.CONV and V.CONV with 4-pole magnet.







• Convergence Specification

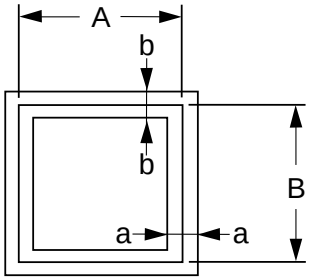


A	0.20 mm
B	0.24 mm

• White Balance Adjustment Specification

1. 9300 K
   x = 0.283 ± 0.005
   y = 0.298 ± 0.005
   (All White)
2. 6500 K
   x = 0.313 ± 0.005
   y = 0.329 ± 0.005
   (All White)
3. 5000 K
   x = 0.346 ± 0.005
   y = 0.359 ± 0.005
   (All White)

• Vertical and Horizontal Position and Size Specification

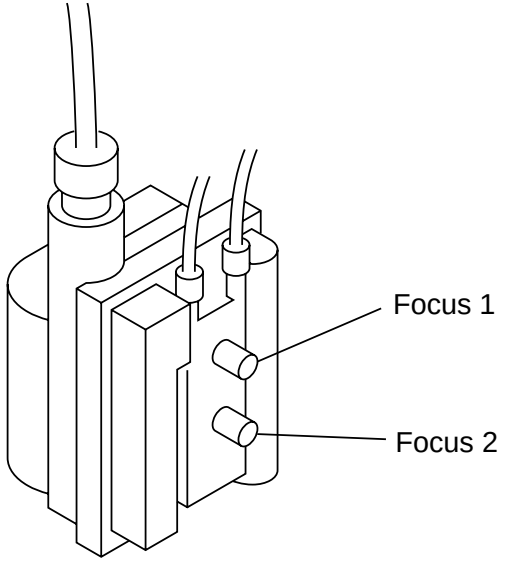


a ≦ 1.8 mm
b ≦ 1.8 mm

MODE	4 : 3, 5 : 4
A	352
B	264

• Focus adjustment

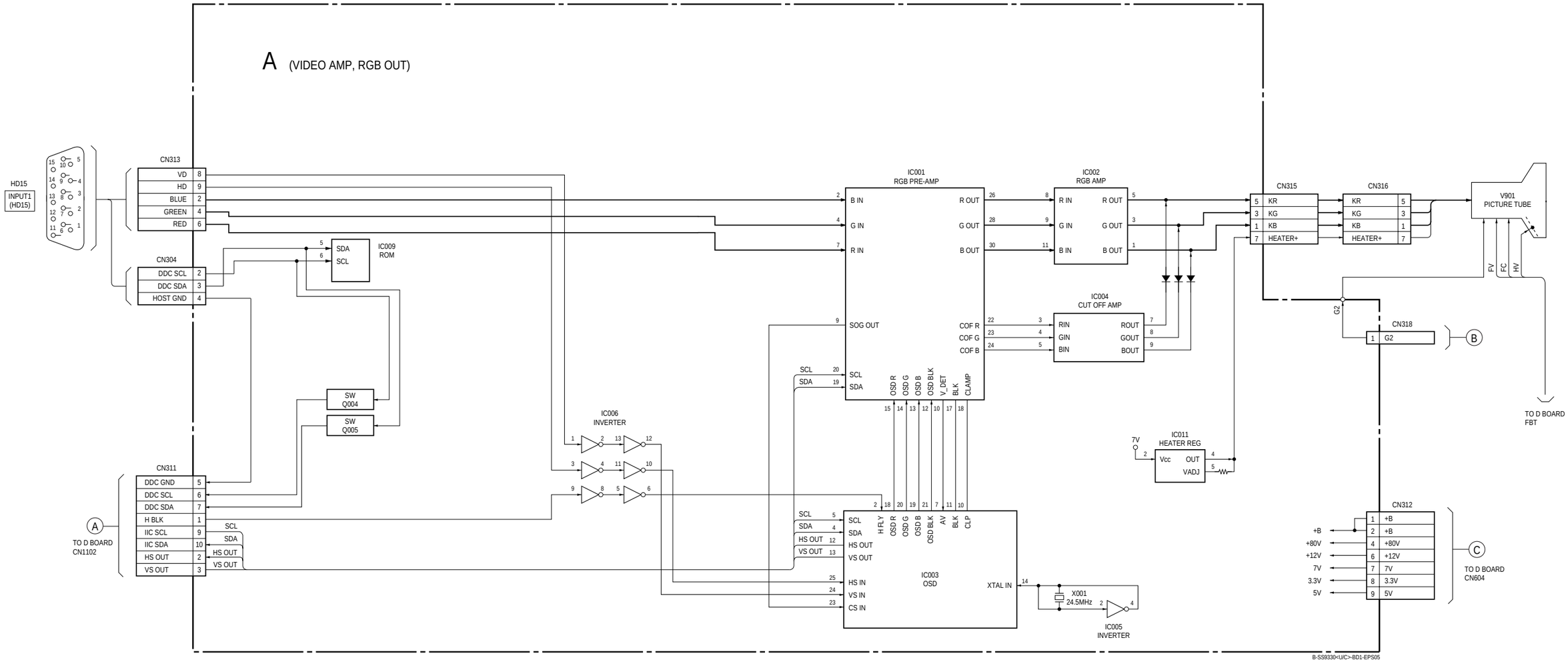
Adjust the focus volume 1 and 2 for the optimum focus.

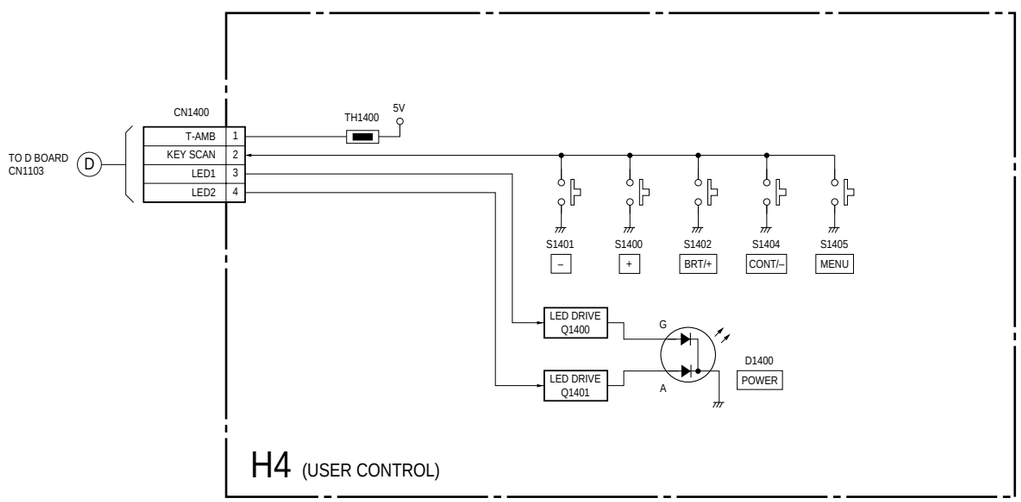


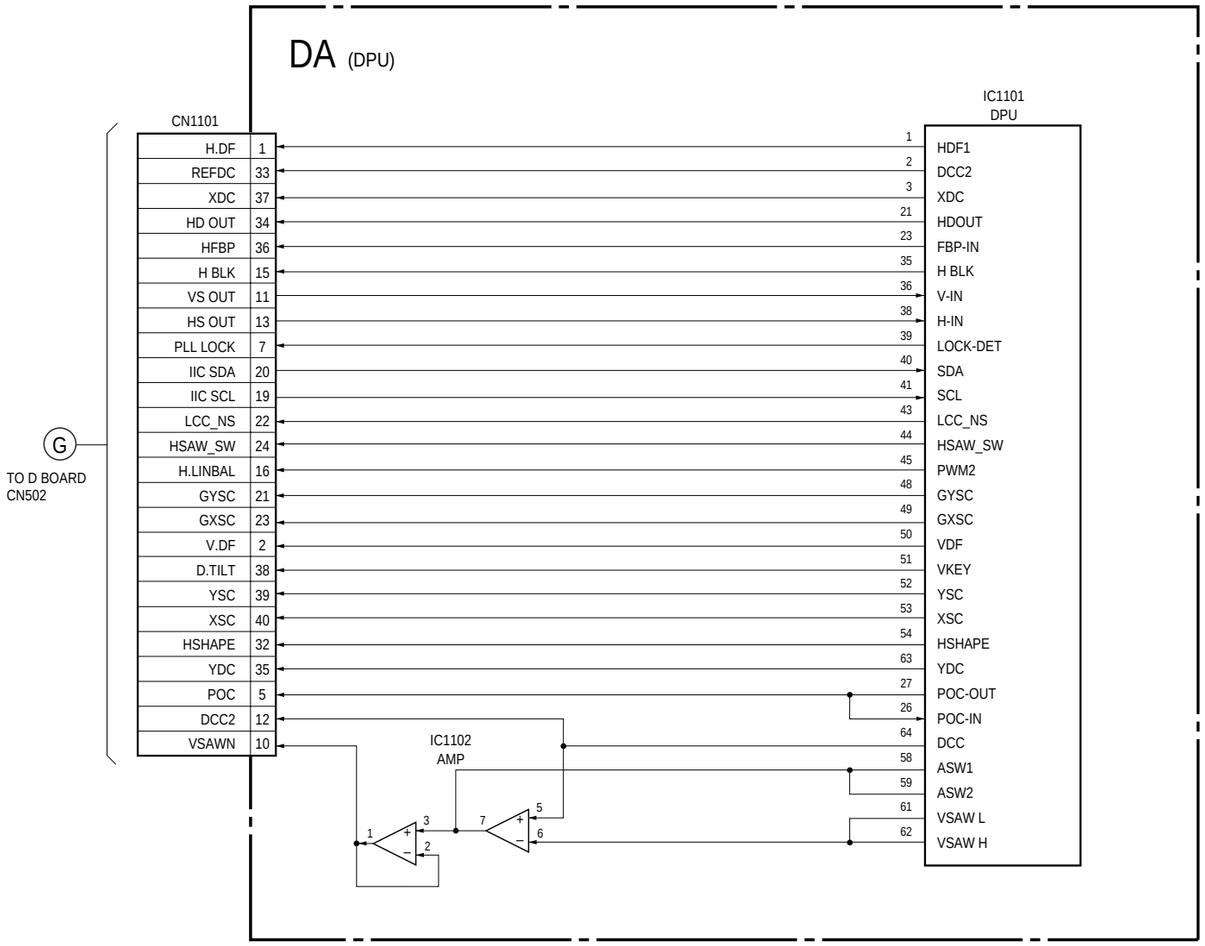
FBT

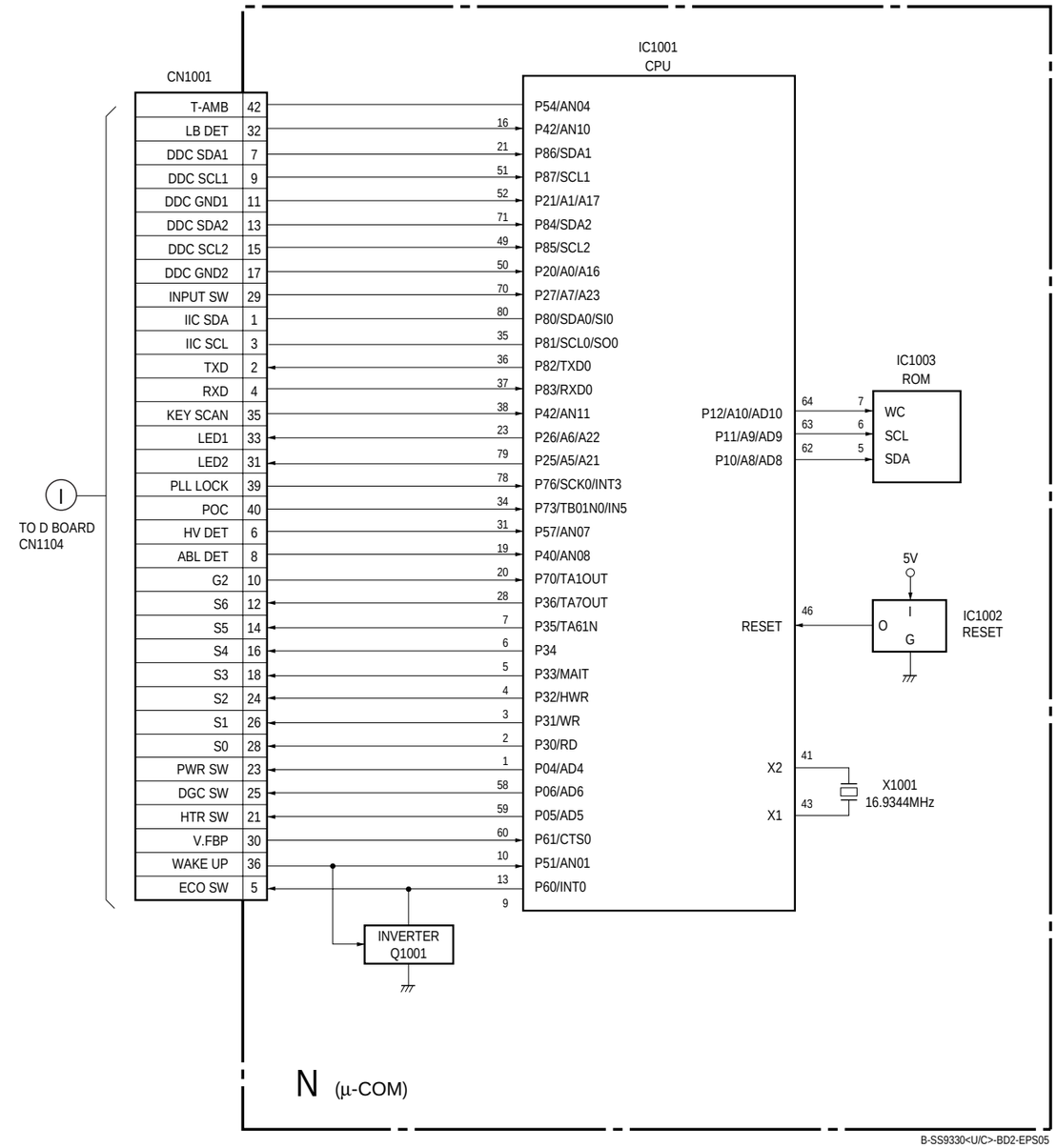
SECTION 4
DIAGRAMS

4-1. BLOCK DIAGRAMS

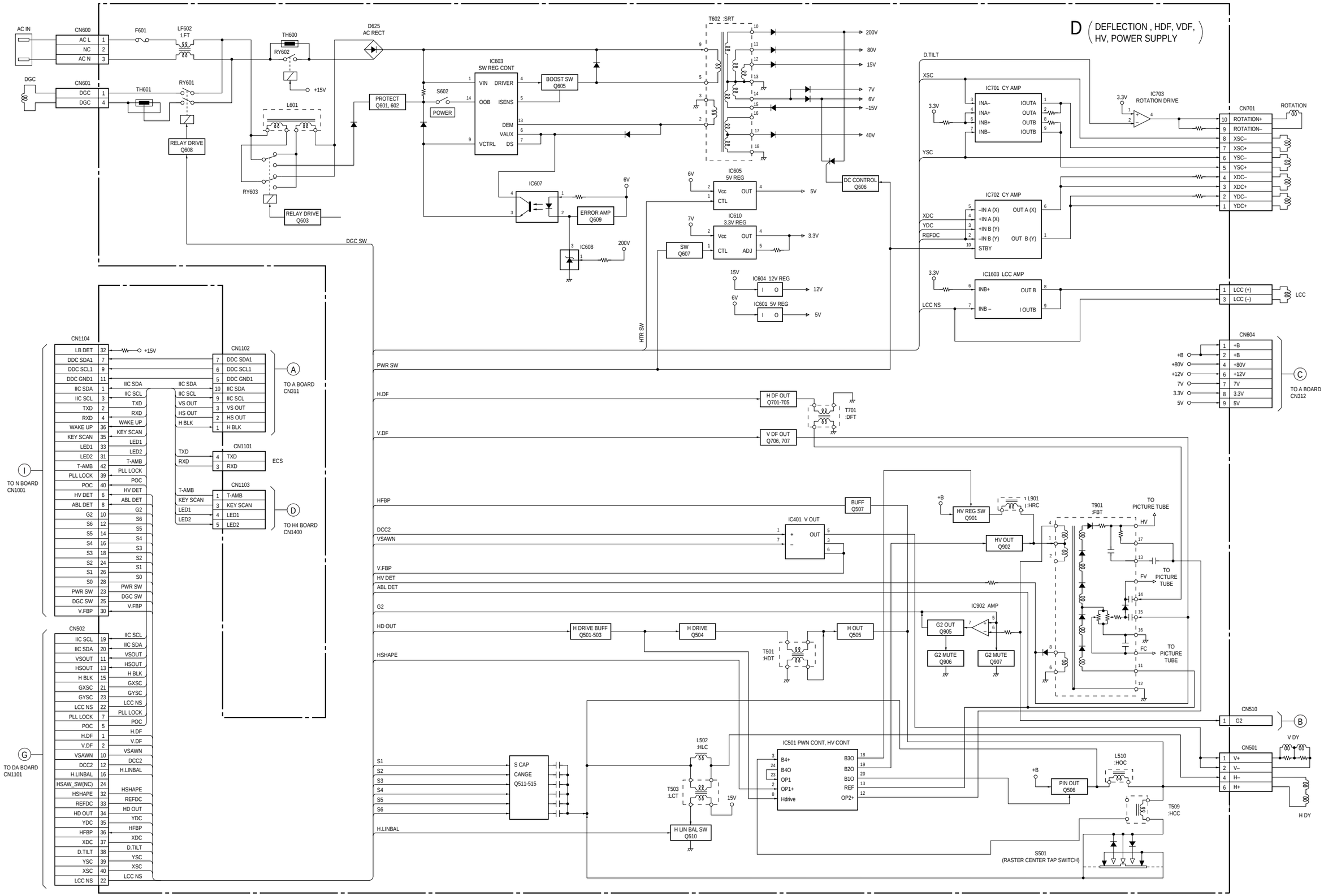






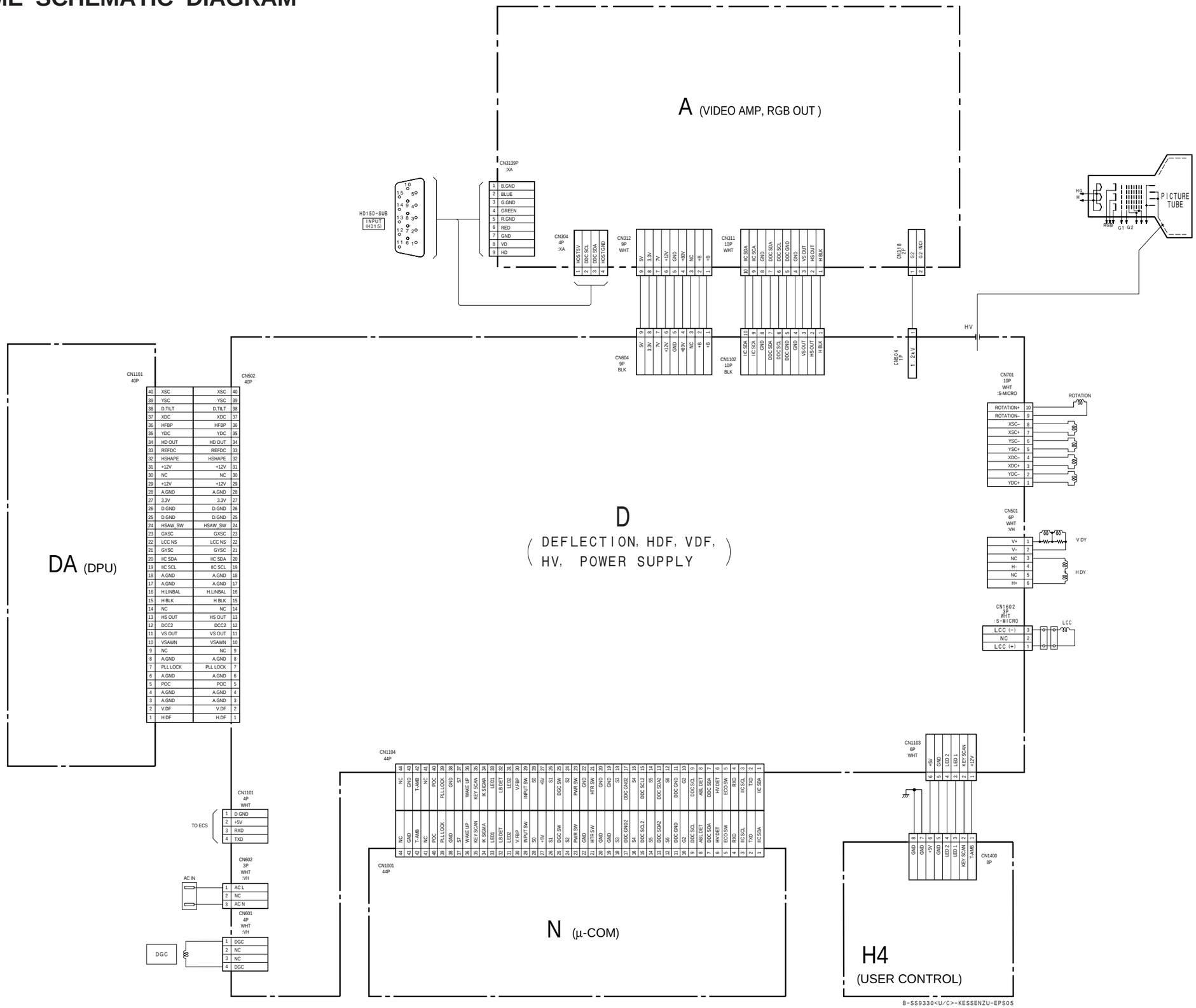


B-SS9330<U/C>-BD2-EPS05



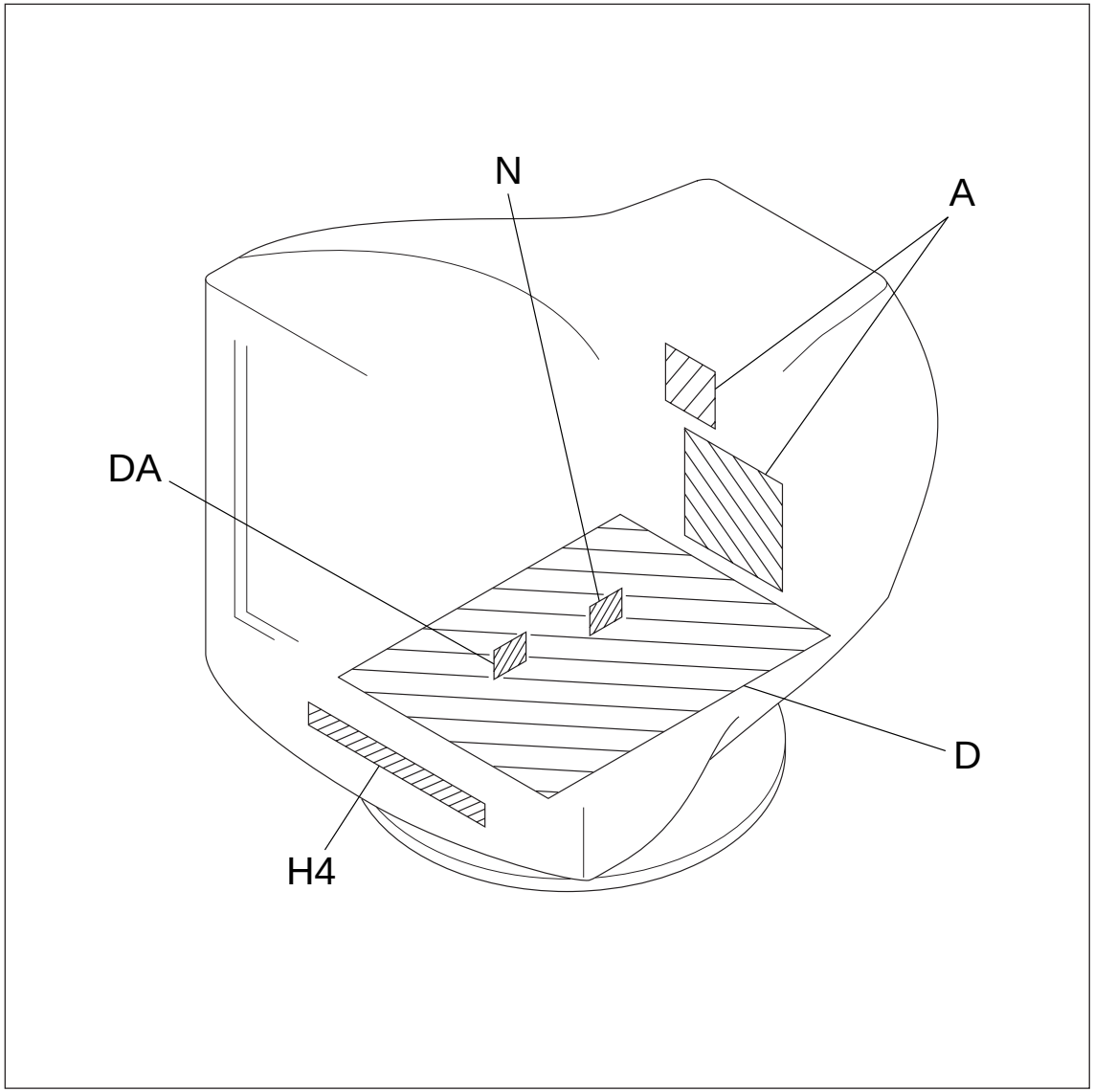
B-SS9330<U/C>-BD3-EPS05

4-2. FRAME SCHEMATIC DIAGRAM



B-SS9330<U/C>-KESSENZU-EPS05

4-3. CIRCUIT BOARDS LOCATION



4-4. SCHEMATIC DIAGRAMS AND PRINTED WIRING BOARDS

Note:

- All capacitors are in µF unless otherwise noted. (pF: µµF)
  Capacitors without voltage indication are all 50 V.
- Indication of resistance, which does not have one for rating electrical power, is as follows.

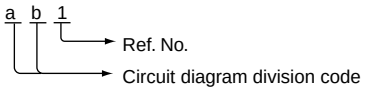
  Pitch: 5 mm
  Rating electrical power 1/4 W (CHIP : 1/10 W)

- All resistors are in ohms.
- : nonflammable resistor.
- : fusible resistor.
- △ : internal component.
- : panel designation, and adjustment for repair.
- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.
- : earth-ground.
- : earth-chassis.
- The components identified by ⧓ in this basic schematic diagram have been carefully factory-selected for each set in order to satisfy regulations regarding X-ray radiation.
  Should replacement be required, replace only with the value originally used.
- When replacing components identified by ◪, make the necessary adjustments indicated. (See page 2-1)
- When replacing the part in below table, be sure to perform the related adjustment.
- All voltages are in V.
- Readings are taken with a 10 M digital multimeter.
- Readings are taken with a color-bar signal input.
- Voltage variations may be noted due to normal production tolerances.
- ∗ : Can not be measured.
- Circled numbers are waveform references.
- : B + bus.
- : B – bus.

Note: The components identified by shading and mark ⚠ are critical for safety. Replace only with part number specified.

Note: Les composants identifiés par un tramé et une marque ⚠ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

- Divided circuit diagram
  One sheet of D board circuit diagram is divided into three sheets, each having the code D-ⓐ to D-ⓒ. For example, the destination (ab1) on the code D-ⓐ sheet is connected to (ab1) on the D-ⓑ sheet.



	Part Replaced (⋈)
HV ADJ	RV901

		Part Replaced (◪)
HV Regulator Circuit Check	D Board	C909, IC501, R901, R902, R906, R910, R913, RV901, T901 (FBT) • Mounted D Board
HV Protector Circuit Check	D Board	C920, C923, D911, D912, R903, R917, R918, R919, R920, R923, T901 (FBT) • Mounted D Board
	N Board	IC1001, RB1001 • Mounted N Board
Beam Current Protector Circuit Check	D Board	C930, D917, R921, R932, R933, R935, T901 (FBT) • Mounted D Board
	N Board	IC1001, RB1001 • Mounted N Board

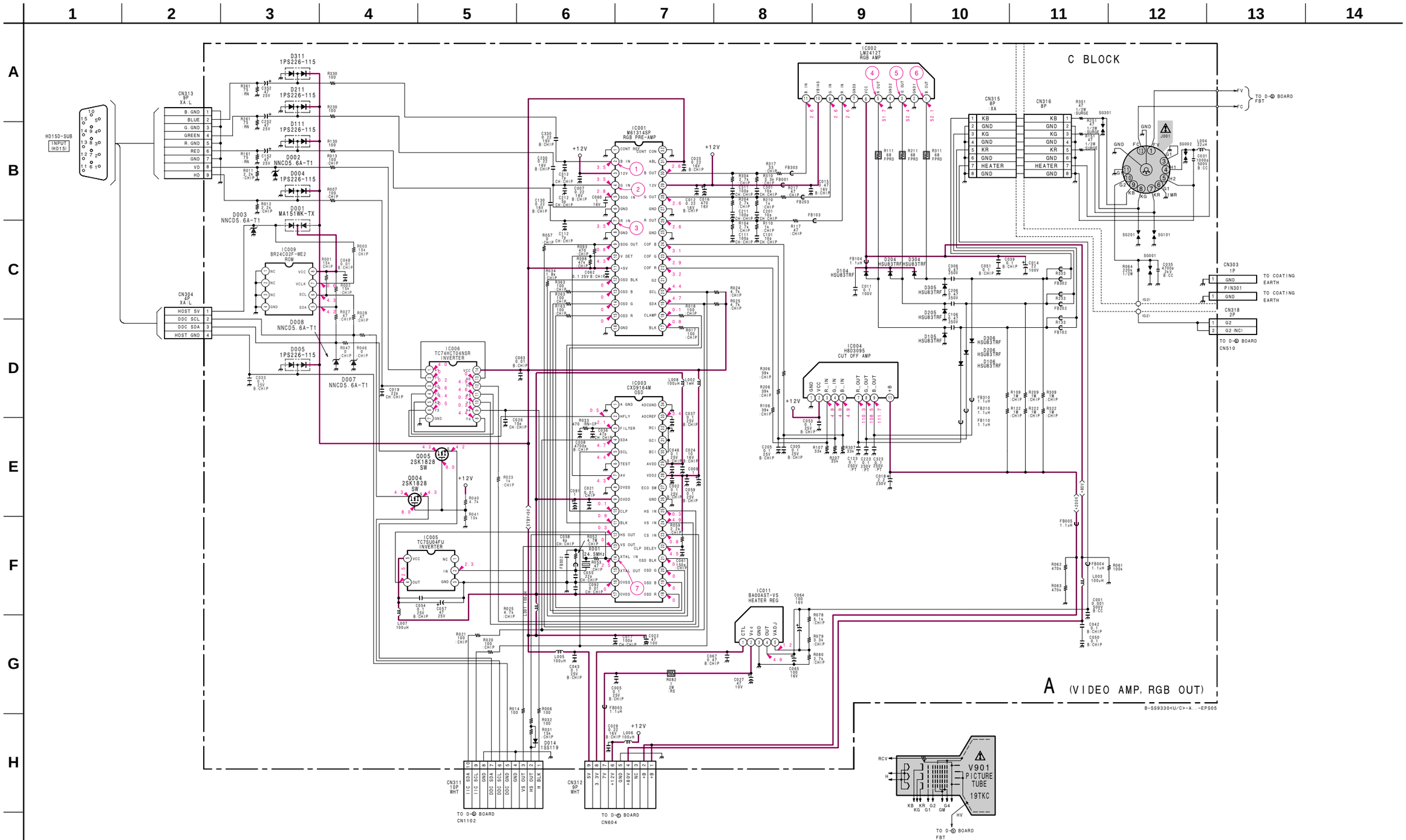
Terminal name of semiconductors in silk screen printed circuit (⁎)

	Device	Printed symbol	Terminal name	Circuit
①	Transistor	T	Collector / Base T Emitter	
②	Transistor	—	Collector / Base Emitter	
③	Diode	⊓	Cathode — Anode	
④	Diode	T	Cathode / Anode T (NC)	
⑤	Diode	—	Cathode / Anode (NC)	
⑥	Diode	T	Common / Anode T Cathode	
⑦	Diode	—	Common / Anode Cathode	
⑧	Diode	T	Common / Anode T Anode	
⑨	Diode	—	Common / Anode Anode	
⑩	Diode	T	Common / Cathode T Cathode	
⑪	Diode	—	Common / Cathode Cathode	
⑫	Diode	|	Anode Anode Cathode | Cathode Anode Anode	
⑬	Transistor (FET)	|	Drain | Source Gate	
⑭	Transistor (FET)	⊢	Drain | Source Gate	
⑮	Transistor (FET)	|	□ Source □ Drain □ Gate	
⑯	Transistor	|	□ Emitter □ Collector □ Base	
–	Discrete semiconductot			

(Chip semiconductors that are not actually used are included.)

Ver.1.6

(1) Schematic Diagram of A Board

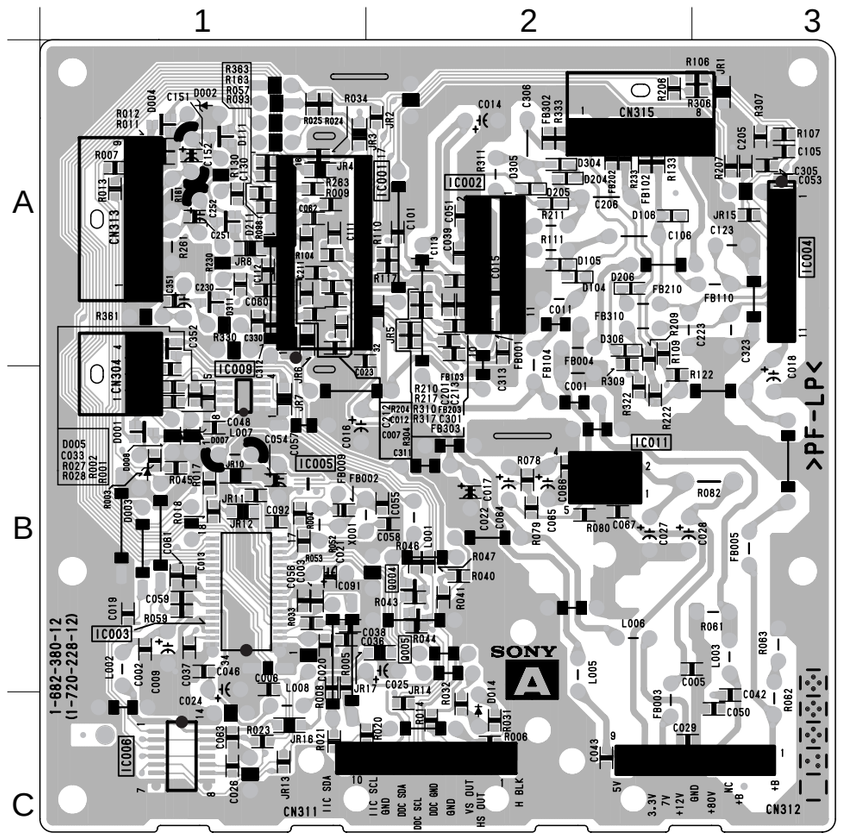


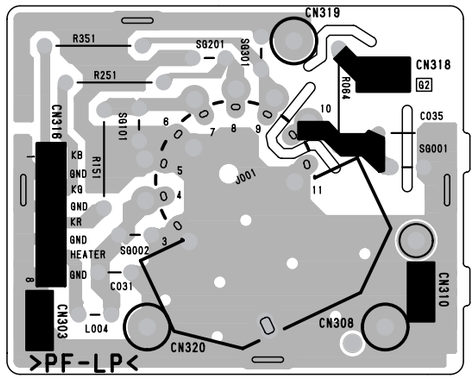
• **A BOARD WAVEFORMS**

①	②	③	④	⑤	⑥	⑦
0.74 Vp-p (H)	1.03 Vp-p (H)	0.73 Vp-p (H)	54.0 Vp-p (H)	52.8 Vp-p (H)	53.6 Vp-p (H)	5.1 Vp-p (24.5 MHz)

A [VIDEO AMP / RGB OUT]

— A BOARD —





NOTE:
The circuit indicated as left contains high voltage of over 600 Vp-p. Care must be paid to prevent an electric shock in inspection or repairing.

- **A BOARD SEMICONDUCTOR LOCATION**

IC		
IC001	A-1	
IC002	A-2	
IC003	B-1	
IC004	A-3	
IC005	B-1	
IC006	C-1	
IC009	B-1	
IC011	B-2	
TRANSISTOR		
		*
Q004	B-2	⑭
Q005	B-2	⑭
DIODE		
D001	B-1	⑧
D002	A-1	-
D003	B-1	-
D004	A-1	⑥
D005	A-1	⑥
D007	B-1	-
D008	B-1	-
D014	C-2	-
D104	A-2	③
D105	A-2	③
D106	A-2	③
D111	A-1	⑥
D204	A-2	③
D205	A-2	③
D206	A-2	③
D211	A-1	⑥
D304	A-2	③
D305	A-2	③
D306	A-2	③
D311	A-1	⑥
CRYSTAL		
X001	A-2	

∗: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 4-7)

(2) Schematic Diagrams of D (ⓐ, ⓑ, ⓒ) Board

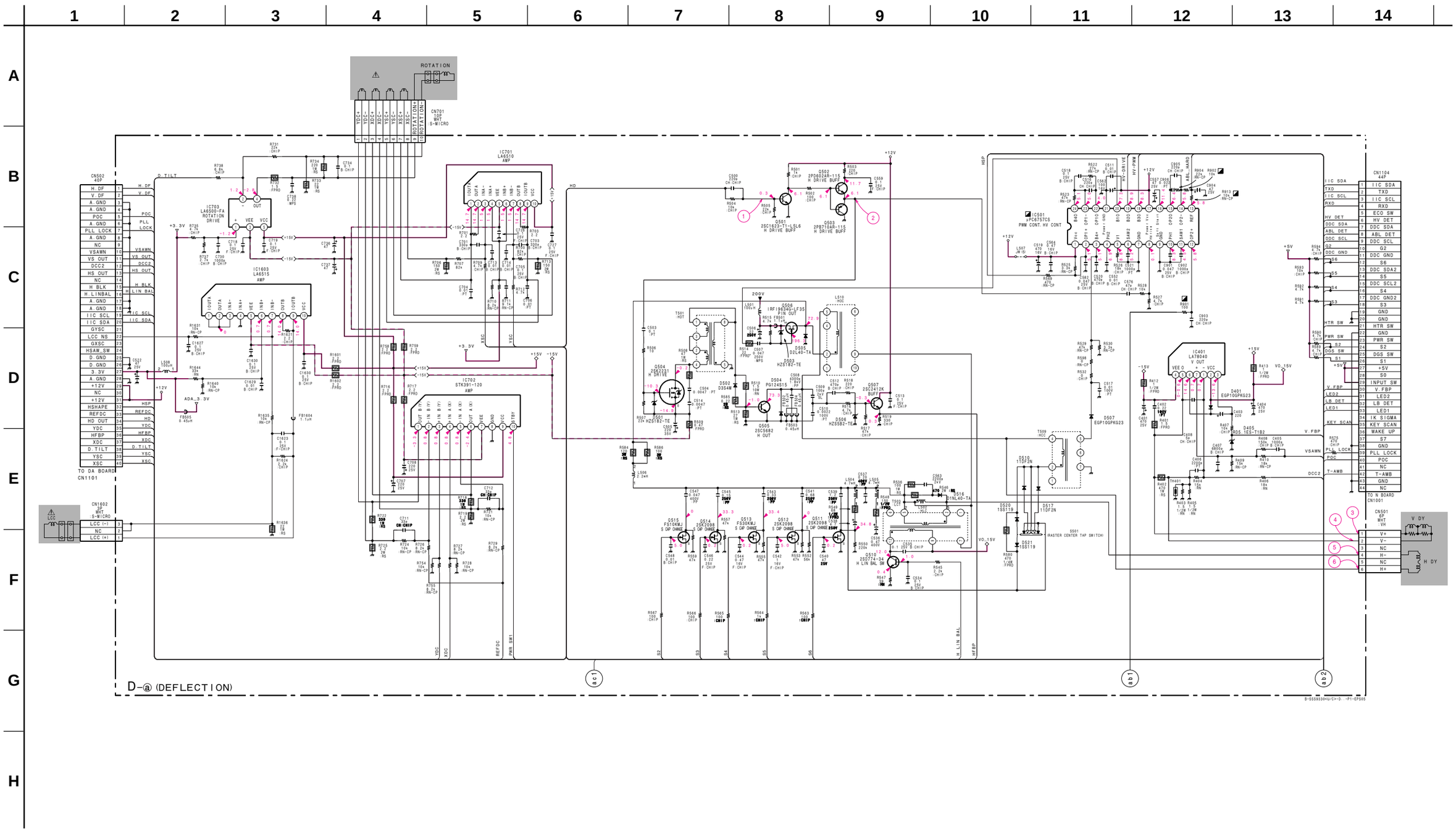
- Divided circuit diagram

  One sheet of D board circuit diagram is divided into three sheets, each having the code D-ⓐ to D-ⓒ. For example, the destination ab1 on the code D-ⓐ sheet is connected to ab1 on the D-ⓑ sheet.

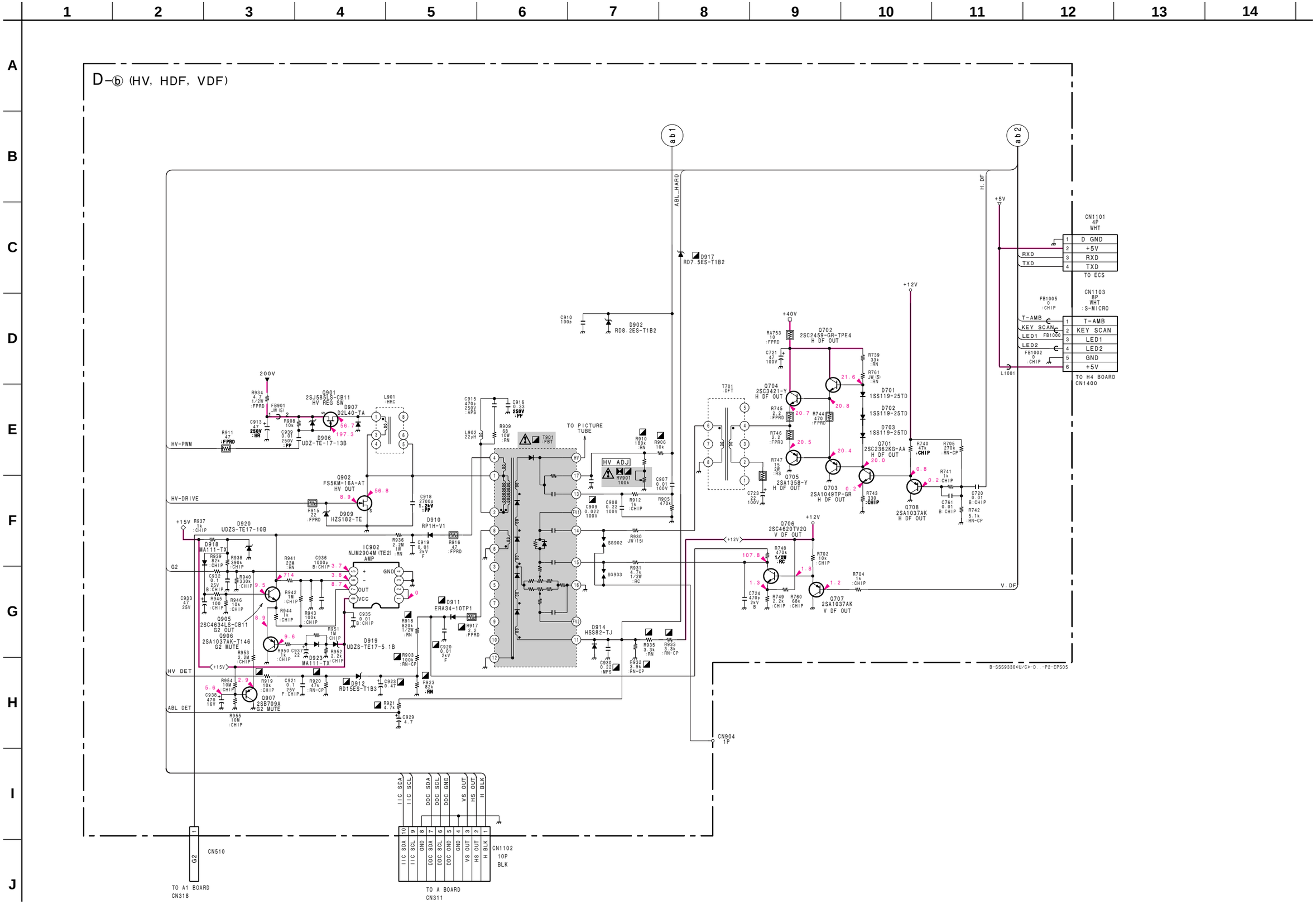
  a b 1
  - Ref. No.
  - Circuit diagram division code

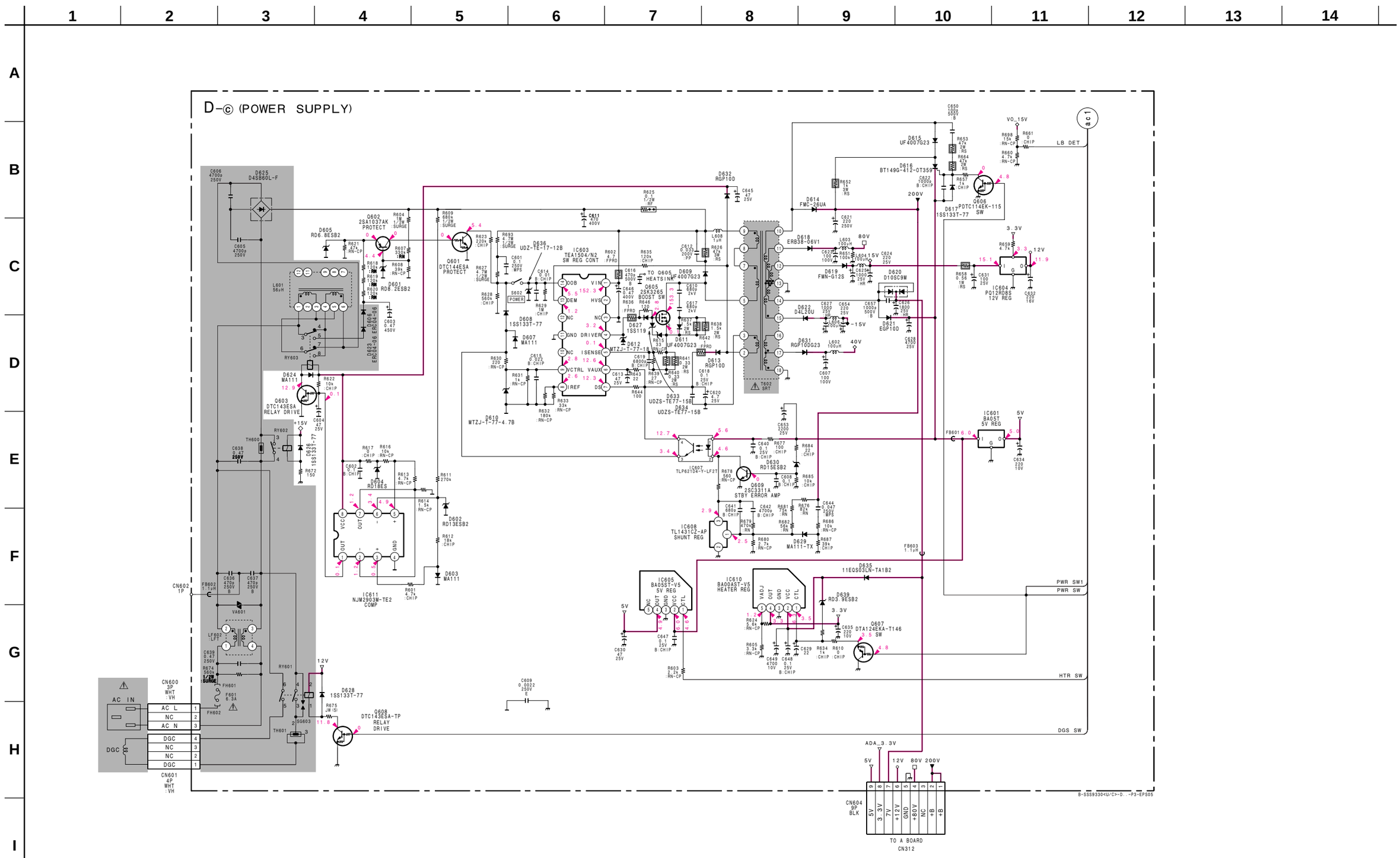
• D-ⓐ BOARD WAVEFORMS

①	②	③	④	⑤	⑥
0.71 Vp-p (H)	10.8 Vp-p (H)	53.8 Vp-p (V)	1.4 Vp-p (V)	140 Vp-p (H)	1000 Vp-p (H)

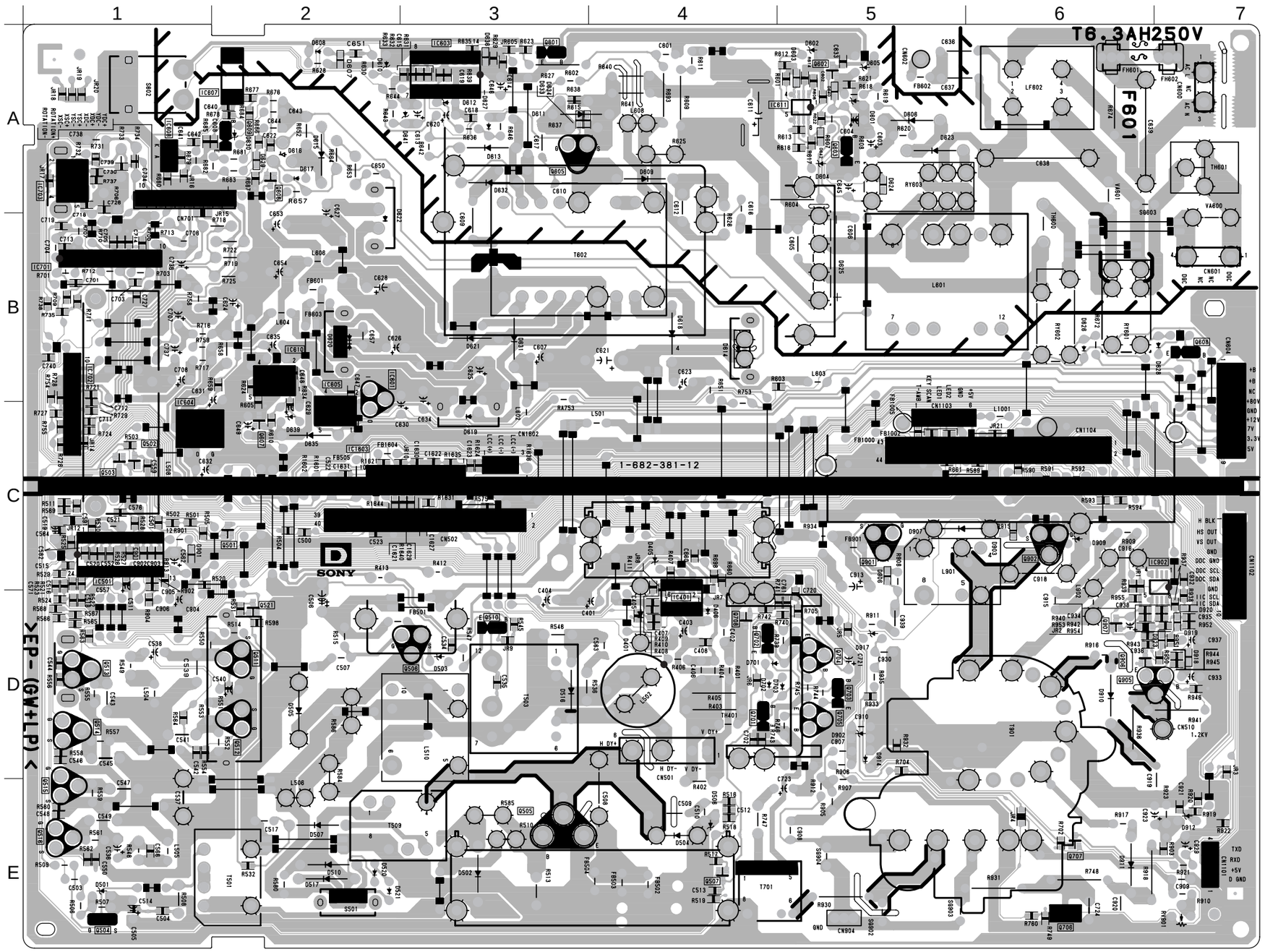


D–ⓑ (HV, HDF, VDF)


ab1
ab2
ABL_HARD
H. DF
+5V
+12V
+40V
200V
D917
RD7.5ES-T1B2
D902
RD8.2ES-T1B2
C910
100p
CN1101
4P
WHT
1 D GND
2 +5V
3 RXD
4 TXD
RXD
TXD
TO ECS
CN1103
8P
WHT
:S-MICRO
FB1005
0
:CHIP
T-AMB
KEY SCAN
LED1
LED2
GND
+5V
FB1000
FB1002
L1001
TO H4 BOARD
CN1400
Q702
2SC2459-GR-TPE4
H DF OUT
RA753
10
:FPRD
C721
47
100V
R739
33k
:RN
R761
JW(5)
:RN
21.6
20.8
Q704
2SC3421-Y
H DF OUT
R745
2.2
:FPRD
20.7
R744
470
:FPRD
R746
2.2
:FPRD
20.5
R747
15
2W
:RS
Q705
2SA1358-Y
H DF OUT
20.4
Q703
2SA1049TP-GR
H DF OUT
0.2
R743
330
:CHIP
T701
:DFT
D701
1SS119-25TD
D702
1SS119-25TD
D703
1SS119-25TD
Q701
2SC2362KG-AA
H DF OUT
20.0
R740
47k
:CHIP
R705
270k
:RN-CP
0.8
R741
1k
0.2:CHIP
C761
0.01
B:CHIP
C720
0.01
B:CHIP
R742
5.1k
:RN-CP
Q708
2SA1037AK
H DF OUT
C723
22
100V
Q706
2SC4620TV2Q
V DF OUT
107.8
R748
470k
1/2W
:RC
1.8
1.3
R749
2.2k
:CHIP
R760
68k
:CHIP
C724
470p
2kV
B
R702
10k
:CHIP
1.2
R704
1k
:CHIP
Q707
2SA1037AK
V DF OUT
V. DF
HV-PWM
HV-DRIVE
G2
HV DET
ABL DET
R934
4.7
1/2W
:FPRD
FB901
JW(5)
:FPRD
Q901
2SJ585LS-CB11
HV REG SW
D907
D2L40-TA
56.7
197.3
D906
UDZ-TE-17-13B
R911
47
:FPRD
C913
47
250V
:HR
R908
10k
C939
0.01
250V
:PP
L901
:HRC
Q902
FSSKM-16A-AT
HV OUT
56.8
8.9
D909
HZS182-TE
R915
22
:FPRD
C918
2700p
1.2kV
:PP
C915
470p
250V
:APS
C916
0.33
250V
:PP
L902
22μH
R909
68
10W
:RN
TO PICTURE
TUBE
T901
:FBT
HV ADJ
RV901
100k
R910
180k
:RN
R906
10k
C907
0.01
100V
C909
0.022
100V
C908
0.22
100V
R912
1k
:CHIP
R905
470k
SG902
SG903
R930
JW(15)
R931
4.7k
1/2W
:RC
D914
HSS82-TJ
R935
3.3k
:RN
R933
3.3k
:RN-CP
R932
3.9k
:RN-CP
C930
0.22
:MPS
+15V R937
1k
:CHIP
D920
UDZS-TE17-10B
D918
MA111-TX
R939
82k
:CHIP
R938
390k
:CHIP
C932
0.1
25V
B:CHIP
R940
330k
:CHIP
C933
47
25V
R945
100
:CHIP
R946
10k
:CHIP
Q905
2SC4634LS-CB11
G2 OUT
Q906
2SA1037AK-T146
G2 MUTE
R941
22M
:RN
C936
1000p
B:CHIP
3.7
3.8
8.7
714
9.5
R942
1M
:CHIP
R944
1k
:CHIP
R943
100k
:CHIP
8.9
9.6
R951
1M
:CHIP
R950
1k
:CHIP
C937
22
R953
2.2M
:CHIP
D923
MA111-TX
R952
2.2k
:CHIP
IC902
NJM2904M(TE2)
AMP
GND
OUT
VCC
0
C935
0.01
B:CHIP
D919
UDZS-TE17-5.1B
D911
ERA34-10TP1
R918
820k
1/2W
:RN
R917
2.2
:FPRD
C920
0.01
24V
F
R903
100k
:RN-CP
D910
RP1H-V1
R936
2.2M
1W
:RN
C919
0.01
2kV
F
R916
47
:FPRD
C910
100p
R954
10M
:CHIP
2.9
5.6
C938
470
16V
R955
10M
:CHIP
Q907
2SB709A
G2 MUTE
R919
10k
:CHIP
C921
0.1
25V
F:CHIP
R920
47k
:RN-CP
D912
RD15ES-T1B3
C923
0.47
R923
82k
:RN
R921
4.7k
C929
4.7
CN904
1P
IIC SDA
IIC SCL
DDC SDA
DDC SCL
DDC GND
VS OUT
HS OUT
H BLK
CN1102
10P
BLK
CN510
G2
TO A1 BOARD
CN318
TO A BOARD
CN311
B-SSS9330<U/C>-D..-P2-EPS05


D-© (POWER SUPPLY)
AC IN
CN600 3P WHT :VH
AC L
NC
AC N
DGC
CN601 4P WHT :VH
CN602 1P
CN604 9P BLK
TO A BOARD CN312
5V
3.3V
7V
+12V
GND
+80V
NC
+B
+B
ADA_3.3V
12V
80V
200V
PWR SW1
PWR SW
HTR SW
DGS SW
LB DET
VO_15V
B-SSS9330<U/C>-D...-P3-EPS05

— D BOARD —



NOTE:
The circuit indicated as left contains high voltage of over 600 Vp-p. Care must be paid to prevent an electric shock in inspection or repairing.

- **D BOARD SEMICONDUCTOR LOCATION**

IC		
IC401	D-4	
IC501	C-1	
IC601	B-2	
IC603	A-3	
IC604	C-1	
IC605	C-2	
IC607	A-2	
IC608	A-1	
IC610	B-2	
IC611	A-5	
IC701	B-1	
IC702	B-1	
IC703	A-1	
IC902	C-6	
IC1603	C-3	

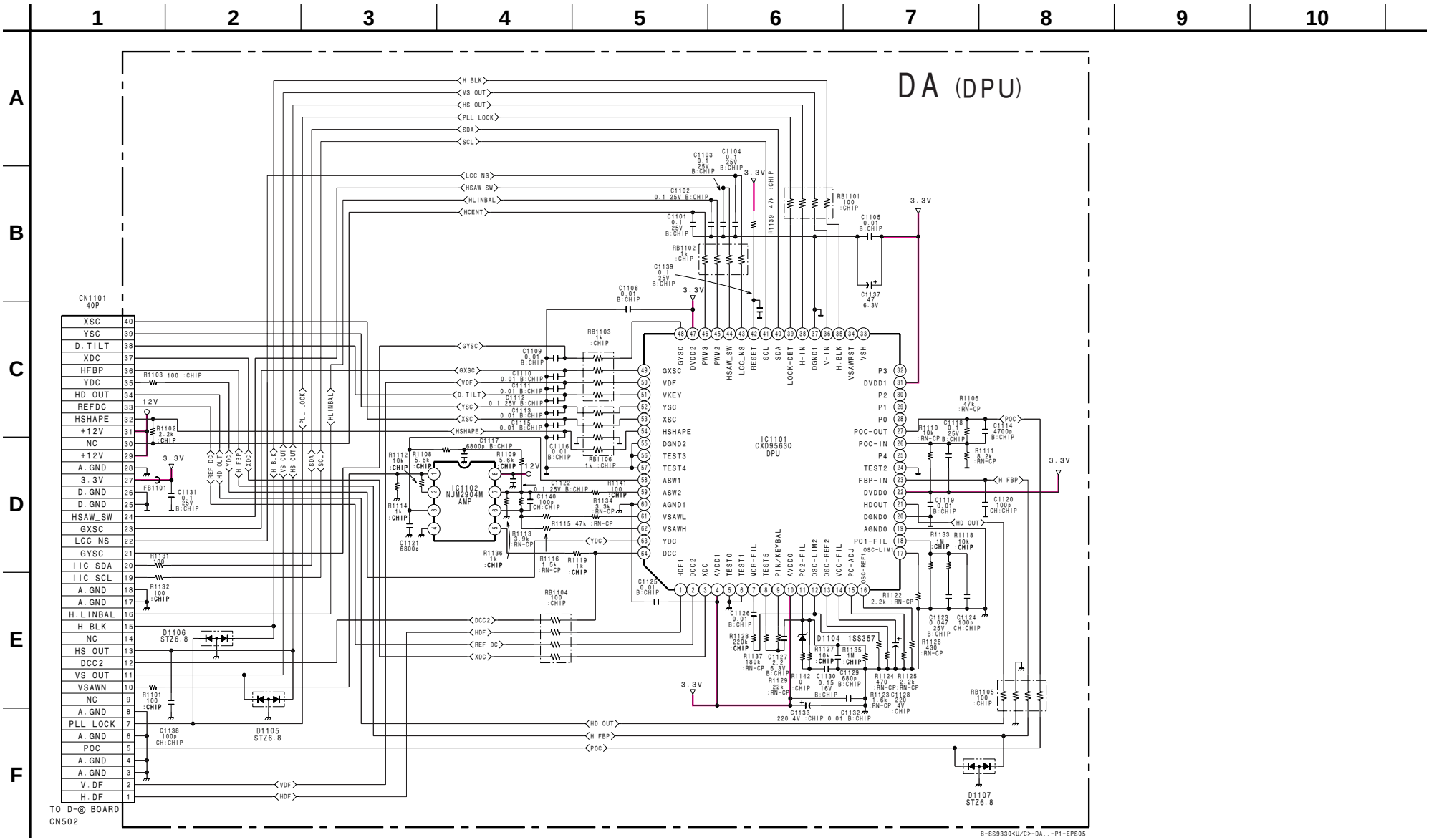
TRANSISTOR		*
Q501	C-2	①
Q502	C-1	①
Q503	C-1	①
Q504	E-1	-
Q505	E-3	-
Q506	D-3	-
Q507	E-4	①
Q510	D-3	-
Q511	D-2	-
Q512	D-2	-
Q513	D-1	-
Q514	D-1	-
Q515	E-1	-
Q601	A-3	-
Q602	A-5	①
Q603	A-5	-
Q605	A-3	-
Q606	A-2	①
Q607	C-2	①
Q608	B-6	-
Q609	A-2	-
Q701	D-4	-
Q702	D-4	-
Q703	D-5	-
Q704	D-5	-
Q705	D-5	-
Q706	E-6	-
Q707	E-6	①
Q708	D-4	①
Q901	C-5	-
Q902	C-6	-
Q905	D-6	-
Q906	D-6	①
Q907	D-6	①

DIODE		*
D401	D-4	-
D405	C-4	-
D501	E-1	-
D502	E-3	-
D503	D-3	-
D504	E-4	-
D505	D-2	-
D506	E-4	-
D507	E-2	-
D510	E-2	-
D516	D-3	-
D517	E-2	-
D520	E-2	-
D521	E-2	-
D601	A-5	-
D602	A-5	-
D603	A-5	③
D604	A-5	-
D605	A-5	-
D606	A-5	-
D607	A-2	③
D608	A-2	-
D609	A-4	-
D610	A-2	-
D611	A-3	-
D612	A-3	-
D613	A-3	-
D614	B-4	-
D615	A-2	-
D616	A-2	-
D617	A-2	-
D618	B-4	-
D619	C-3	-
D620	B-2	-
D621	B-3	-
D622	B-2	-
D623	A-5	-
D624	A-5	③
D625	B-5	-
D626	B-6	-
D627	A-3	-
D628	B-6	-
D629	A-2	③
D630	A-2	-
D631	B-3	-
D632	A-3	-
D633	A-3	③
D634	A-3	③
D635	C-2	-
D636	A-3	③
D639	C-2	-
D701	D-4	-
D702	D-4	-
D703	D-5	-
D902	D-5	-
D906	C-5	③
D907	C-5	-
D909	C-6	-
D910	D-6	-
D911	E-6	-
D912	E-6	-
D914	D-5	-
D917	D-5	-
D918	D-6	③
D919	D-6	③
D920	D-6	③
D923	D-6	③

VARIABLE RESISTOR	
RV901	E-6

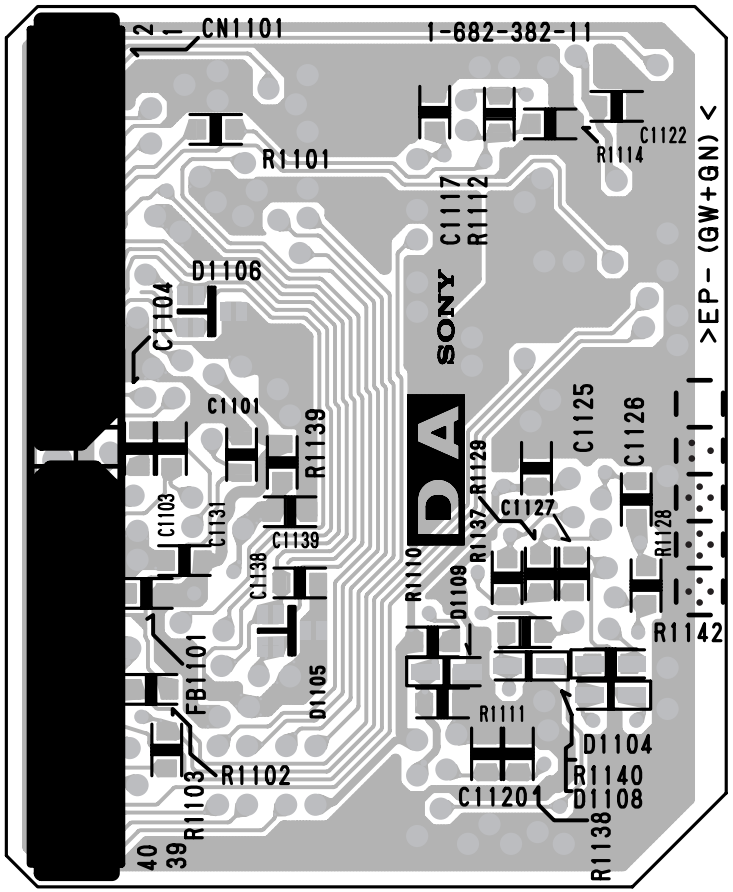
∗: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 4-7)

(3) Schematic Diagram of DA Board

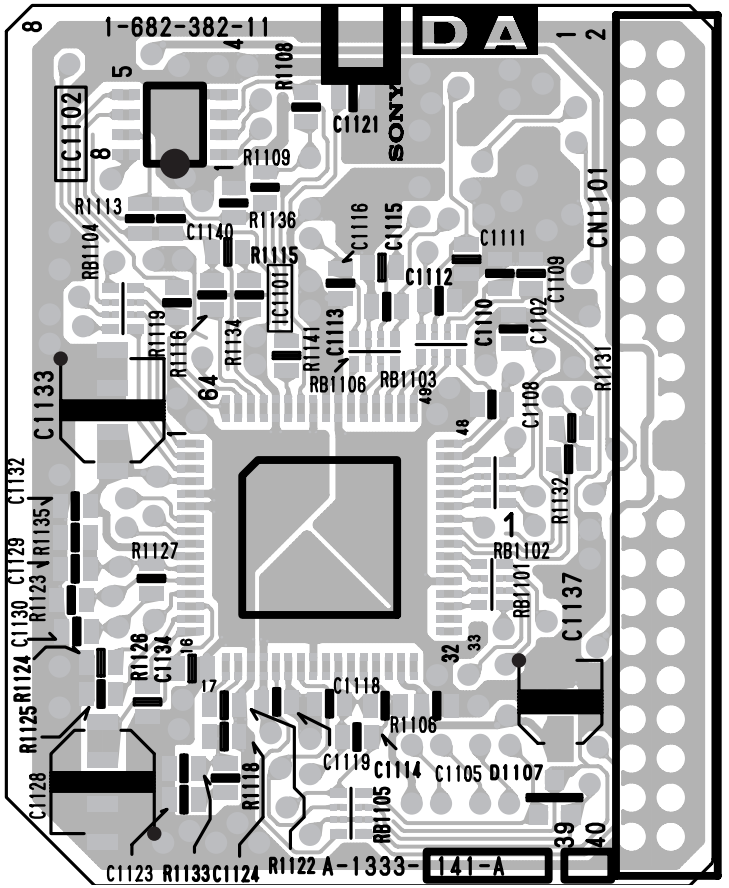


DA [DPU]

— DA BOARD (Conductor Side) —



— DA BOARD (Component Side) —

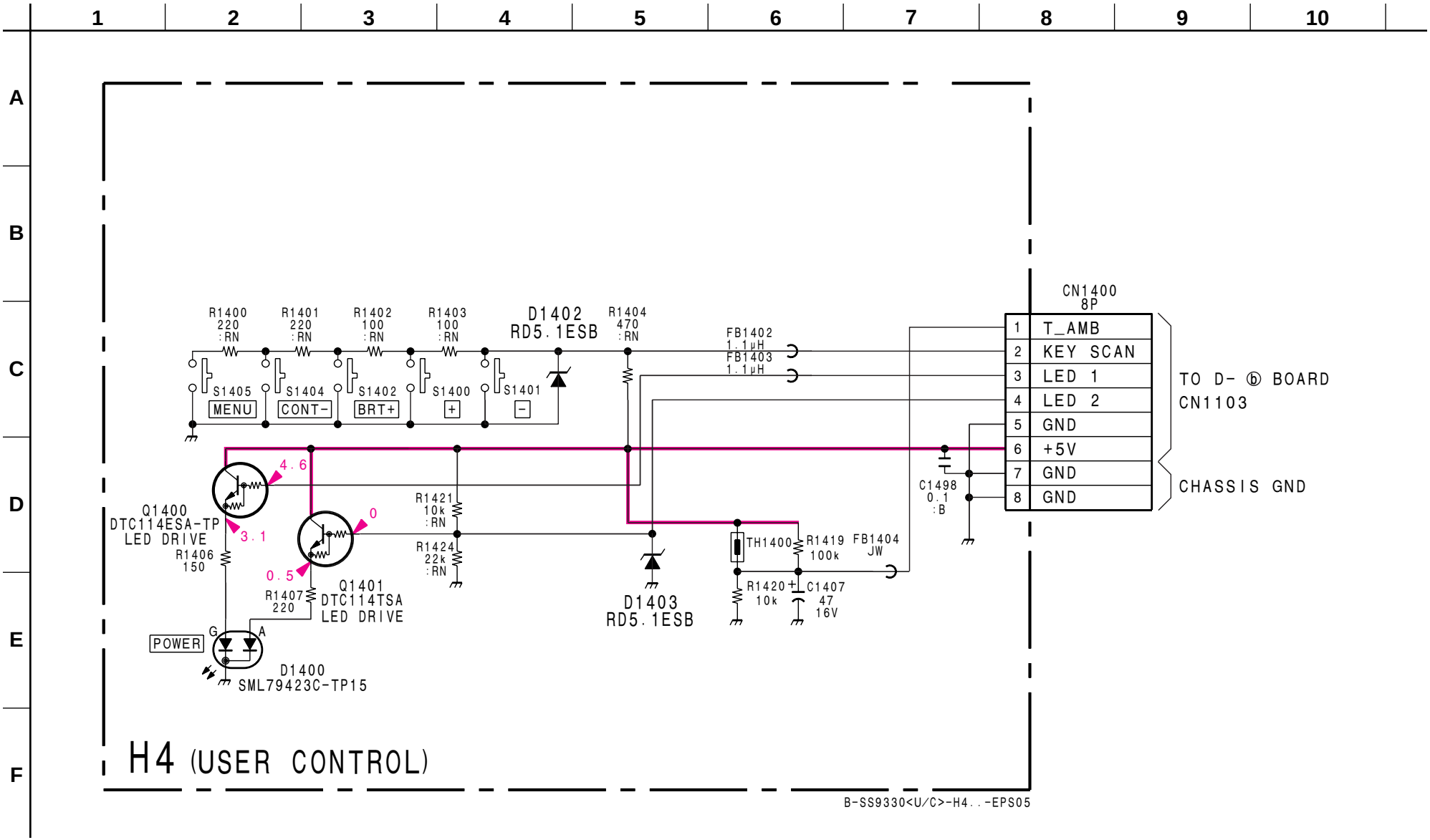


DA BOARD
Terminal name of semiconductors in silk screen printed circuit (∗)

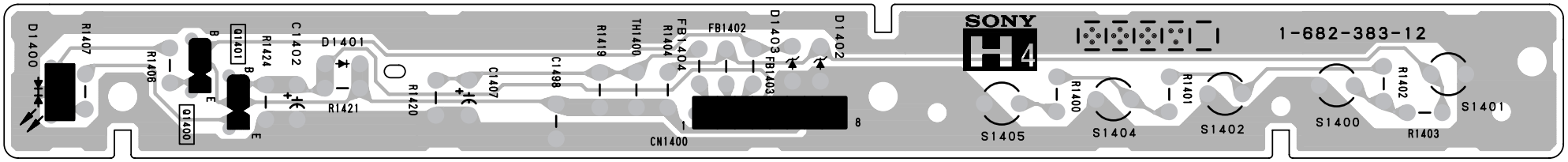
Ref.	∗
D1104	③
D1105 - D1107	⑩

∗: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 4-7)

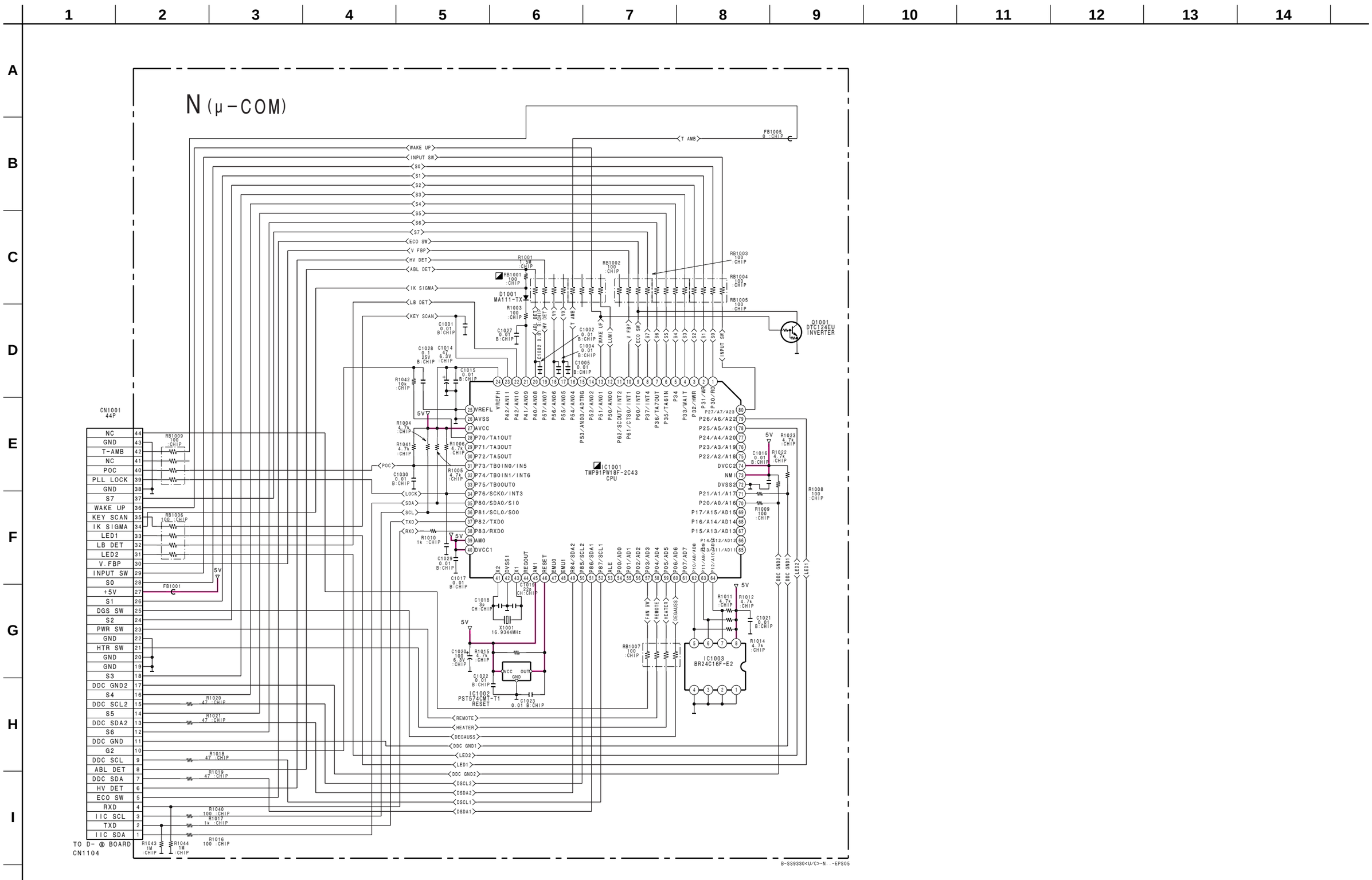
(4) Schematic Diagram of H4 Board



– H4 BOARD –

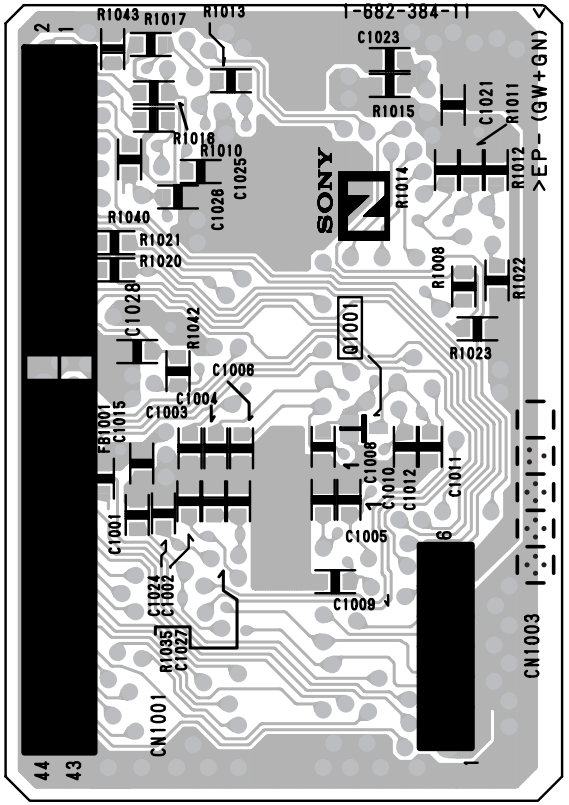

SONY
H4
1-682-383-12
D1400
R1407
R1406
Q1401
Q1400
R1424
C1402
D1401
R1421
R1420
C1407
C1498
R1419
TH1400
R1404
FB1404
FB1402
FB1403
D1403
D1402
CN1400
1
8
S1405
R1400
S1404
R1401
S1402
S1400
R1402
R1403
S1401

(5) Schematic Diagram of N Board

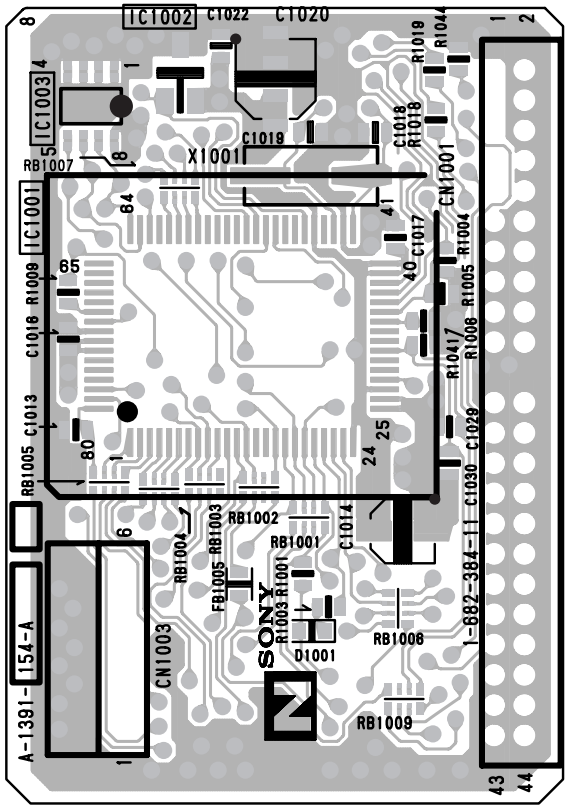


N [μ-COM]

— N BOARD (Conductor Side) —



— N BOARD (Component Side) —



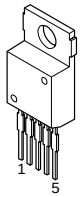
N BOARD
Terminal name of semiconductors in silk screen printed circuit (∗)

Ref.	∗
D1001	③
Q1001	①

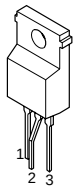
∗: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 4-7)

4-5. SEMICONDUCTORS

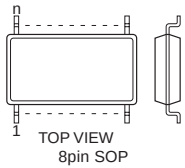
BA00AST-V5
BA05ST-V5
LA6500-FA



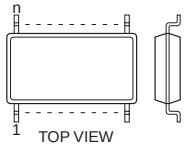
BA05T



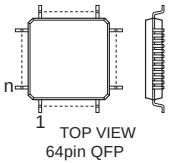
BR24C02F-WE2
BR24C16F-E2
NJM2903M
NJM2904M



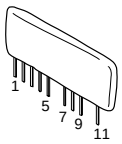
CXD9164MTR



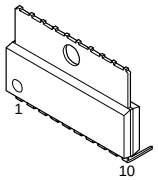
CXD9563Q



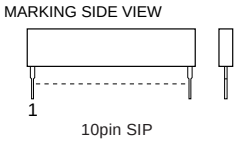
H8D3095



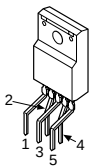
LA6510



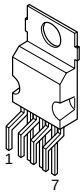
LA6515



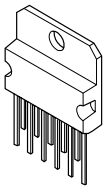
LA6500P-FA



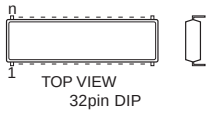
LA78040



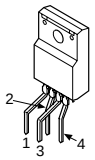
LM2412T



M61314SP



PQ12RD8S



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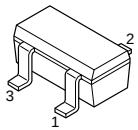

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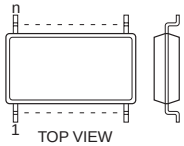
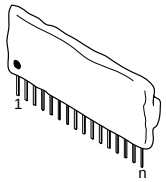
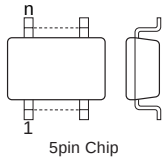


STK391-120



TC7SU04FU(TE85R)



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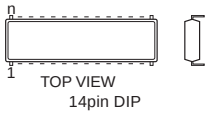

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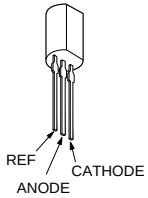

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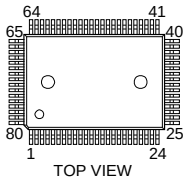

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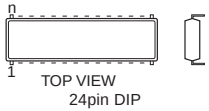

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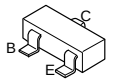
DTC114EKA-T146
DTC124EUA-T106
2PB710AR-115
2PD602AR-115
2SA1037AK-T146-QR
2SA1037AK-T146-R
2SB709A-QRS-TX
2SC1623-L5L6
2SC1623-T1-L5L6
2SC2412K-T-146-QR



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DTC143ESA
DTC144ESA
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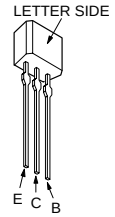
2SC2784
2SC2785-HFE
2SC3311A-RTA



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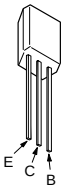
2SA1049-GR
2SA1049TP-GR



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FS30KMJ-3-AZ
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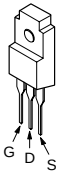
2SJ585LS-CB11
2SK2098-01MR-F119



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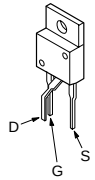
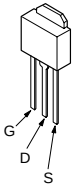


IRFU110
2SK2231



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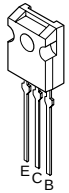
2SC3421-Y



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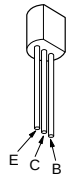

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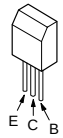
2SD774-34
2SD774-T-34



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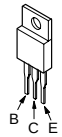

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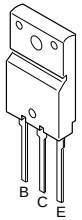

2SK1828
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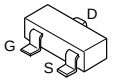
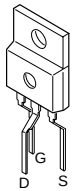
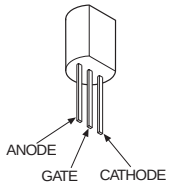


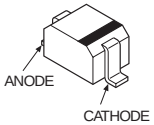
2SK3265(LB2SONY)



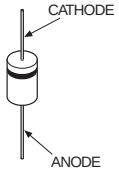
BT149G-412-OT35



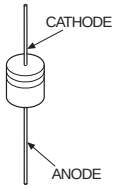
DTZ10B
DTZ13B
MA111-TX
RD12SB2
UDZ-TE-17-12B
UDZ-TE-17-13B
UDZS-TE17-15B
UDZSTE-1710B
UDZSTE-175.1B
1SS357-TPH3



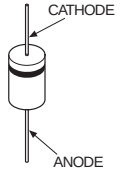
D1NL40-TA
D3S4M
EGP10D
EGP10GPKG23
ERC04-06SE
ERC81-004
RH-1A



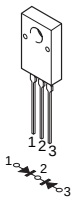
D1NL40-TA2
HZS182-TE
MTZJ-4.7C
MTZJ-T-77-4.7B
RD13ES-B2
RD13ES-T1B2
RD15ES-B2
RD15ES-B3
RD15ES-T1B2
RD15ES-T1B3
RD18ES-B2
RD18ES-T1B2
RD18ESB
RD3.9ES-B2
RD3.9ES-T1B2
RD5.1ES-B1
RD5.1ES-T1B
RD5.1ES-T1B2
RD5.1ESB2
RD5.6ESB2
RD6.8ES-T1B2
RD6.8SB2-T1
RD7.5ES-T1B2
RD7.5ESB2
RD8.2ES-B2
RD8.2ES-T1B2
1SS119-25
1SS119-25TD
1SS133T-77



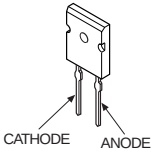
D1NS4-TR
D1NS6
D2L40-TA
DINS6-TA-4060
ERA34-10TP1
ERB38-06V1
HSS82-TJ
HZS5B2-TE
MTZJ-T-77-18
NNCD5.6A-T1
RGP02-17EL-6433
RGP02-20EL-6394
RGP10DG23
RP1H-V1
UF4007G23
11DF2N-TA2B2
11EQS03LN-TA1B2



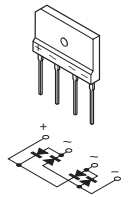
D10SC9M



D4L20U
FMC-26UA
FMN-G12S
FMQ-G5FMS
PG124S15
YG911S2R



D4SB60L
D4SB60L-F



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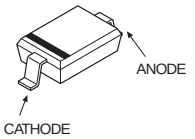
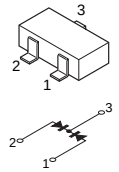
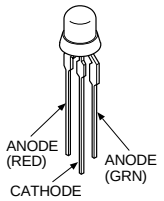


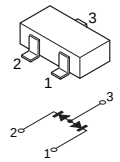
MA151WK-TX
1SS184



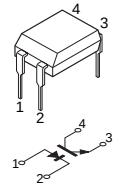
SML79423C-TP15



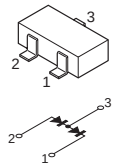
STZ6.8N-T146



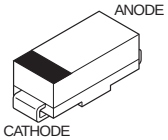
TLP621D4-Y-LF2T



1PS226-115



1SS376TE-17



SECTION 5
EXPLODED VIEWS

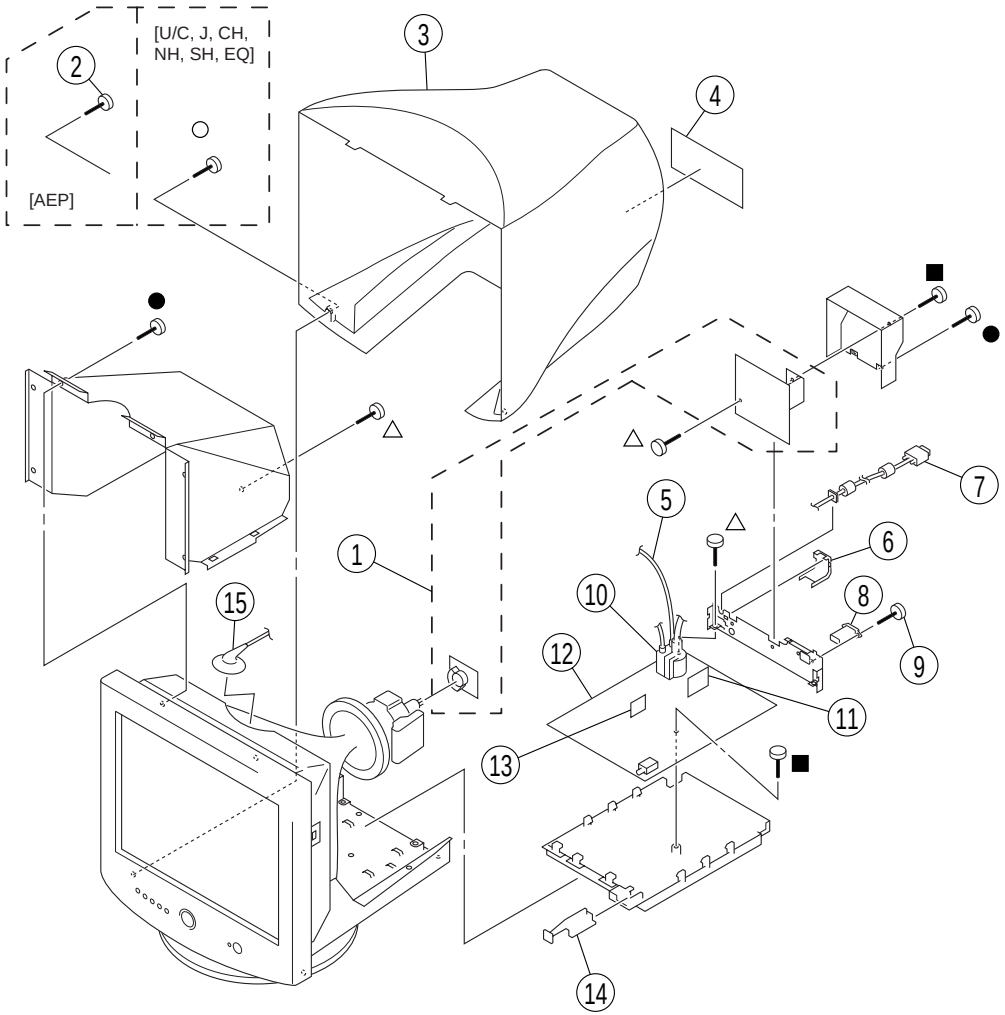
- Items with no part number and no description are not stocked because they are seldom required for routine service.
- The construction parts of an assembled part are indicated with a collation number in the remark column.
- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

The components identified ⚠ marked are critical for safety.
Replace only with the part number specified.

Les composants identifiés par la marque ⚠ sont critiques pour la sécurité.
Ne les remplacer que par une pièce portant le numéro spécifié.

5-1. CHASSIS

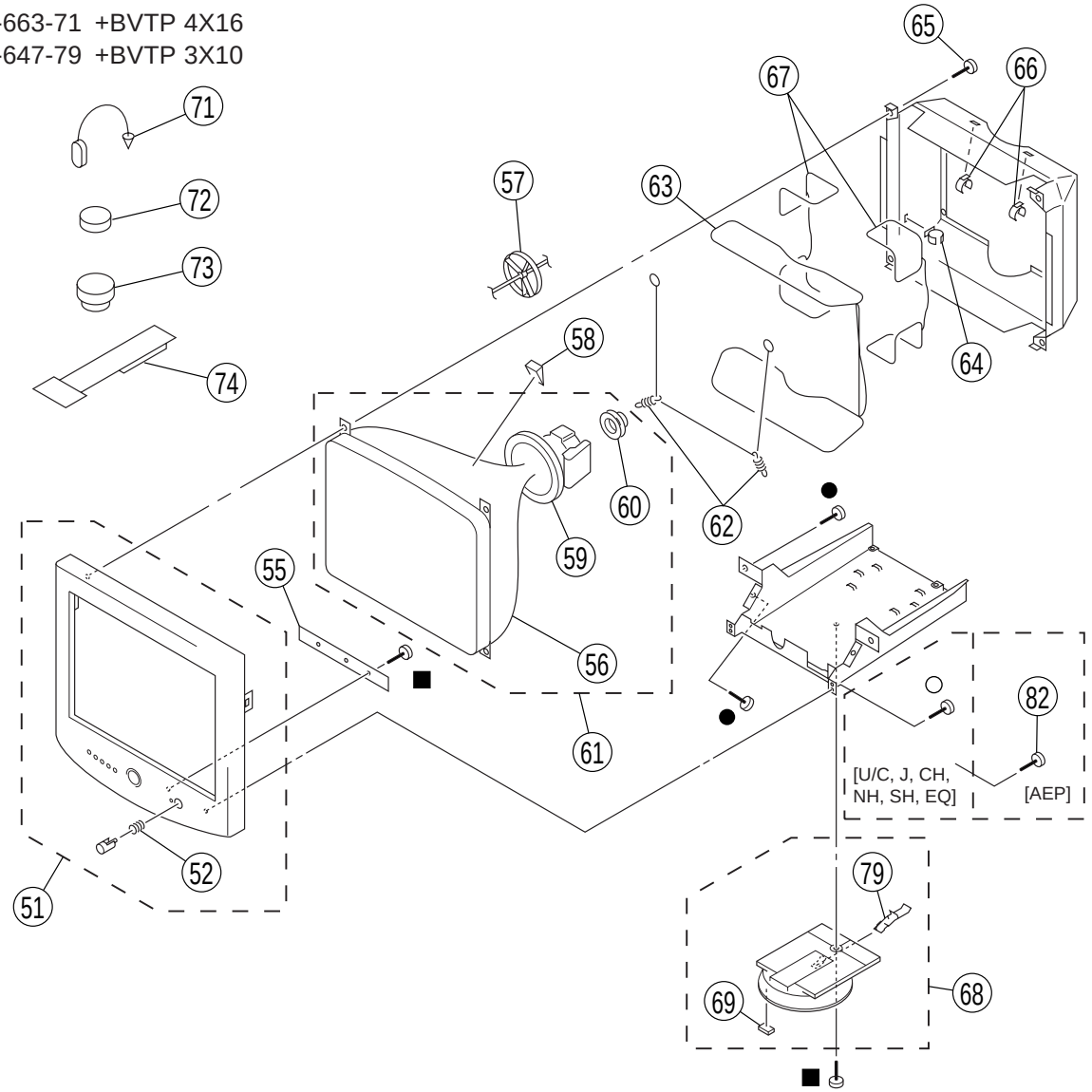
○ 7-685-663-71 +BVTP 4X16
● 7-685-881-09 +BVTT 4X8
■ 7-685-647-79 +BVTP 3X10
△ 7-685-872-09 +BVTT 3X8



REF.NO.		PART NO.	DESCRIPTION	REMARK
1	*	A-1299-559-A	A BOARD, COMPLETE [U/C, AEP]	
1	*	A-1299-618-A	A BOARD, COMPLETE [J, CH, NH, SH, EQ]	
2		4-039-358-01	SCREW (4X16), (+) BV TAPPING [AEP]	
3	*	4-084-467-01	CABINET [U/C]	
3		4-079-917-31	CABINET [J, CH, NH, SH, EQ]	
3		4-081-551-11	CABINET [AEP]	
4	*	4-084-452-01	LABEL, INFORMATION [U/C]	
4	*	4-084-452-11	LABEL, INFORMATION [J, CH, NH, SH, EQ]	
4	*	4-085-430-01	LABEL, INFORMATION (Midnight Gray) [AEP]	
4	*	4-085-430-11	LABEL, INFORMATION (TCO Gray) [AEP]	
5		1-900-805-55	WIRE ASSY, FOCUS LEAD	
6		4-080-325-31	COVER, PIG TAIL	
7		1-757-306-41	CABLE WITH CONNECTOR	
8	⚠	1-251-382-31	INLET, AC (WITH NOISE FILTER)	
9		4-052-345-01	SCREW, (3X8) (+K), TAPPING	
10	⚠	1-453-377-11	TRANSFORMER ASSY, FLYBACK (NX-4703/VQM4)	
11	*	A-1391-154-A	N BOARD, COMPLETE [U/C, AEP]	
11	*	A-1391-171-A	N BOARD, COMPLETE [J, CH, NH, SH, EQ]	
12	*	A-1348-101-A	D BOARD, COMPLETE [U/C, AEP]	
12	*	A-1348-125-A	D BOARD, COMPLETE [J, CH, NH, SH, EQ]	
13	*	A-1333-141-A	DA BOARD, COMPLETE [U/C, AEP]	
13	*	A-1333-195-A	DA BOARD, COMPLETE [J, CH, NH, SH, EQ]	
14		4-085-310-01	BAR, EXTENSION	
15		1-251-642-13	CAP ASSY, HIGH-VOLTAGE	

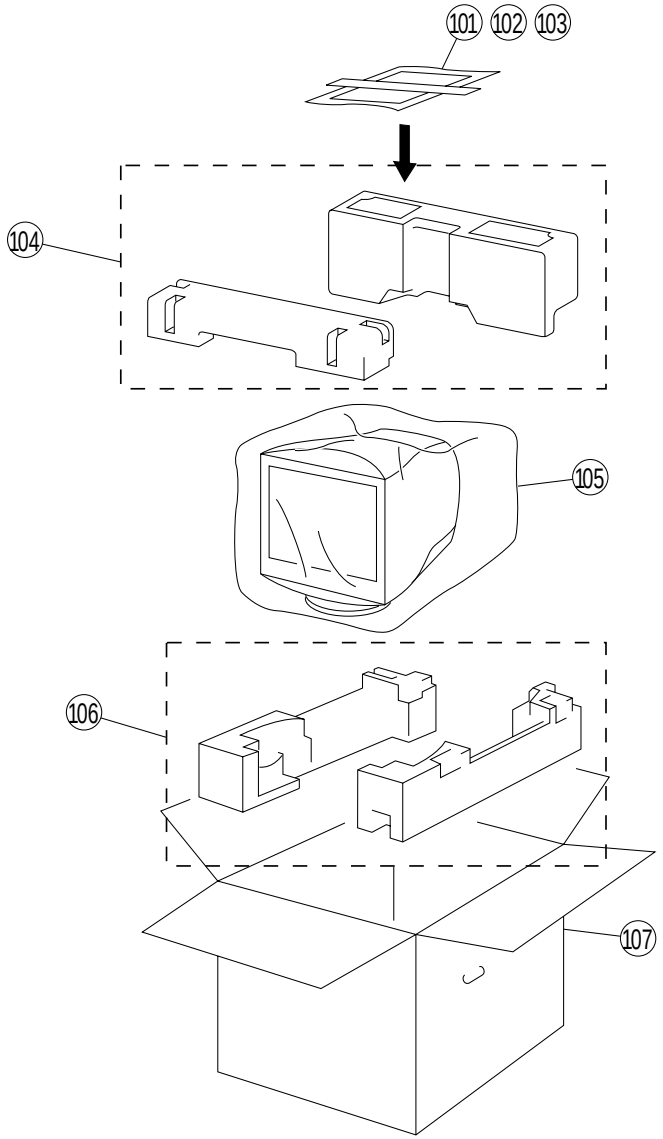
5-2. PICTURE TUBE

● 7-685-881-09 +BVTT 4X8
○ 7-685-663-71 +BVTP 4X16
■ 7-685-647-79 +BVTP 3X10



REF.NO.		PART NO.	DESCRIPTION	REMARK
51	*	X-4039-285-1	BEZEL ASSY [U/C]	52
51		X-4039-493-1	BEZEL ASSY [J, CH, NH, SH, EQ]	52
51		X-4200-764-1	BEZEL ASSY (Midnight Gray) [AEP]	52
51		X-4200-767-1	BEZEL ASSY (TCO Gray) [AEP]	52
52		4-081-905-01	SPRING COMPRESSION	
53	*	4-085-313-01	BUTTON, POWER	
55	*	A-1377-019-A	H4 BOARD, COMPLETE [U/C, AEP]	
55	*	A-1377-049-A	H4 BOARD, COMPLETE [J, CH, NH, SH, EQ]	
56	⚠	8-736-413-15	PICTURE TUBE 19TKC (W-ARAS) [U/C, AEP, CH, NH]	
56	⚠	8-736-413-10	PICTURE TUBE 19TKC (W-ARAS) [J]	
56	⚠	8-736-426-05	PICTURE TUBE 19TKC (W-ARAS SOUTHERN) [SH, EQ]	
57		3-704-372-01	HOLDER, HV CABLE	
58		2-162-100-21	SPACER, DY	
59	⚠	8-451-518-11	DEFRECTION YOKE Y19TKL-M	
60	⚠	1-452-923-51	NECK ASSEMBLY	
61	⚠	8-734-065-06	ITC ASSY (19TKC-R7) [U/C, J, AEP, CH, NH]	56, 59, 60
61	⚠	8-734-066-06	ITC ASSY (19TKC-RS7) [SH]	56, 59, 60
61	⚠	8-734-064-06	ITC ASSY (19TKC-RS6) [EQ]	56, 59, 60
62	*	4-047-316-01	SPRING, EXTENTION	
63	⚠	1-419-285-21	COIL, DEGAUSSING	
64		4-071-175-01	HOLDER, DGC	
65		4-365-808-01	SCREW (5), TAPPING [J, AEP, CH, NH, SH, EQ]	
65		4-203-648-01	SCREW (5), TAPPING [AEP]	
66		4-041-021-02	HOLDER, DEGAUSE COIL	
67		1-419-129-51	COIL, LANDING CORRECTION	
68		X-4039-381-1	BASE ASSY, STAND [U/C]	69, 79
68		X-4038-990-1	BASE ASSY, STAND [J, CH, NH, SH, EQ]	69, 79
68		X-4039-010-1	BASE ASSY, STAND (Midnight Gray) [AEP]	69, 79
68		X-4039-340-1	BASE ASSY, STAND (TCO Gray) [AEP]	69, 79
69	*	4-061-996-01	CUSHION	
71		4-308-870-00	CLIP, LEAD WIRE	
72		1-452-032-00	MAGNET, DISK; 10mmf	
73		1-452-094-00	MAGNET, ROTATABLE DISK; 15mmf	
74		4-051-736-21	PIECE A (90), CORRECT	
82		4-039-358-01	SCREW (4X16), (+) BV TAPPING [AEP]	

5-3. PACKING MATERIALS



REF.NO.		PART NO.	DESCRIPTION	REMARK
101	⚠	1-776-027-31	CORD SET, POWER [U/C]	
102	*	1-796-203-11	CD-ROM	
103	*	4-084-461-01	MANUAL, INSTRUCTION [U/C]	
103	*	4-084-461-21	MANUAL, INSTRUCTION [J, CH, NH, SH, EQ]	
103	*	4-084-461-11	MANUAL, INSTRUCTION [AEP]	
104	*	4-084-750-01	CUSHION, UPPER	
105	*	4-041-927-51	BAG, PROTECTION	
106	*	4-084-751-01	CUSHION, LOWER	
107	*	4-084-749-01	INDIVIDUAL CARTON	

SECTION 6
ELECTRICAL PARTS LIST

NOTE:

The components identified ⚠ marked are critical for safety.
Replace only with the part number specified.

Les composants identifiés par la marque ⚠ sont critiques pour la sécurité.
Ne les remplacer que par une pièce portant le numéro spécifié.

When indicating parts by reference number, please include the board name.

- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.
- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

RESISTORS
- All resistors are in ohms
- F : nonflammable

CAPACITOR
- MF : µF

COIL
- UH : µH

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
1		A	CAPACITOR		C001	1-162-318-11	CERAMIC 0.001MF 10% 500V			
2		A	CAPACITOR		C002	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
3		A	CAPACITOR		C005	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
4		A	CAPACITOR		C007	1-164-489-11	CERAMIC CHIP 0.22MF 10% 16V			
5		A	CAPACITOR		C009	1-115-871-11	ELECT 1MF 20% 50V			
6		A	CAPACITOR		C011	1-106-220-00	MYLAR 0.1MF 10% 100V			
7		A	CAPACITOR		C012	1-164-489-11	CERAMIC CHIP 0.22MF 10% 16V			
8		A	CAPACITOR		C014	1-128-760-91	ELECT 22MF 20% 100V			
9		A	CAPACITOR		C015	1-107-823-11	CERAMIC CHIP 0.47MF 10% 16V			
10		A	CAPACITOR		C016	1-126-935-11	ELECT 470MF 20% 16V			
11		A	CAPACITOR		C017	1-163-251-11	CERAMIC CHIP 100pF 5% 50V			
12		A	CAPACITOR		C018	1-107-649-11	ELECT 2.2MF 20% 250V			
13		A	CAPACITOR		C019	1-163-235-11	CERAMIC CHIP 22pF 5% 50V			
14		A	CAPACITOR		C021	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
15		A	CAPACITOR		C022	1-126-947-11	ELECT 47MF 20% 10V			
16		A	CAPACITOR		C023	1-164-489-11	CERAMIC CHIP 0.22MF 10% 16V			
17		A	CAPACITOR		C024	1-126-791-11	ELECT 10MF 20% 16V			
18		A	CAPACITOR		C026	1-163-227-11	CERAMIC CHIP 10pF 0.5pF 50V			
19		A	CAPACITOR		C027	1-126-785-11	ELECT 47MF 20% 10V			
20		A	CAPACITOR		C029	1-164-489-11	CERAMIC CHIP 0.22MF 10% 16V			
21		A	CAPACITOR		C031	1-162-318-11	CERAMIC 0.001MF 10% 500V			
22		A	CAPACITOR		C033	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
23		A	CAPACITOR		C035	1-104-574-11	CERAMIC 0.0047MF 10% 2KV			
24		A	CAPACITOR		C036	1-163-243-11	CERAMIC CHIP 47pF 5% 50V			
25		A	CAPACITOR		C037	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
26		A	CAPACITOR		C038	1-163-017-00	CERAMIC CHIP 0.0047MF 10% 50V			
27		A	CAPACITOR		C039	1-115-339-11	CERAMIC CHIP 0.1MF 10% 50V			
28		A	CAPACITOR		C042	1-115-339-11	CERAMIC CHIP 0.1MF 10% 50V			
29		A	CAPACITOR		C043	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
30		A	CAPACITOR		C046	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
31		A	CAPACITOR		C048	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
32		A	CAPACITOR		C050	1-115-339-11	CERAMIC CHIP 0.1MF 10% 50V			
33		A	CAPACITOR		C051	1-115-339-11	CERAMIC CHIP 0.1MF 10% 50V			
34		A	CAPACITOR		C053	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
35		A	CAPACITOR		C054	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
36		A	CAPACITOR		C055	1-163-235-11	CERAMIC CHIP 22pF 5% 50V			
37		A	CAPACITOR		C057	1-126-947-11	ELECT 47MF 20% 10V			
38		A	CAPACITOR		C058	1-163-089-00	CERAMIC CHIP 6pF 0.5pF 50V			
39		A	CAPACITOR		C059	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
40		A	CAPACITOR		C060	1-164-346-11	CERAMIC CHIP 1MF 16V			
41		A	CAPACITOR		C061	1-163-255-11	CERAMIC CHIP 150pF 5% 50V			
42		A	CAPACITOR		C062	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
43		A	CAPACITOR		C063	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
44		A	CAPACITOR		C064	1-126-933-11	ELECT 100MF 20% 16V			
45		A	CAPACITOR		C065	1-126-933-11	ELECT 100MF 20% 16V			
46		A	CAPACITOR		C067	1-107-823-11	CERAMIC CHIP 0.47MF 10% 16V			
47		A	CAPACITOR		C091	1-115-871-11	ELECT 1MF 20% 50V			
48		A	CAPACITOR		C092	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
49		A	CAPACITOR		C101	1-163-227-11	CERAMIC CHIP 10pF 0.5pF 50V			
50		A	CAPACITOR		C106	1-137-857-21	MYLAR 0.47MF 10% 250V			
51		A	CAPACITOR		C111	1-163-251-11	CERAMIC CHIP 100pF 5% 50V			
52		A	CAPACITOR		C112	1-163-224-11	CERAMIC CHIP 7pF 0.25pF 50V			
53		A	CAPACITOR		C123	1-136-189-00	MYLAR 0.1MF 10% 250V			
54		A	CAPACITOR		C130	1-164-489-11	CERAMIC CHIP 0.22MF 10% 16V			
55		A	CAPACITOR		C152	1-126-947-11	ELECT 47MF 20% 25V			
56		A	CAPACITOR		C201	1-163-227-11	CERAMIC CHIP 10pF 0.5pF 50V			
57		A	CAPACITOR		C205	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
58		A	CAPACITOR		C206	1-137-857-21	MYLAR 0.47MF 10% 250V			
59		A	CAPACITOR		C211	1-163-251-11	CERAMIC CHIP 100pF 5% 50V			
60		A	CAPACITOR		C212	1-163-222-11	CERAMIC CHIP 5pF 0.25pF 50V			
61		A	CAPACITOR		C223	1-136-189-00	MYLAR 0.1MF 10% 250V			
62		A	CAPACITOR		C230	1-164-489-11	CERAMIC CHIP 0.22MF 10% 16V			
63		A	CAPACITOR		C252	1-126-947-11	ELECT 47MF 20% 25V			
64		A	CAPACITOR		C301	1-163-227-11	CERAMIC CHIP 10pF 0.5pF 50V			
65		A	CAPACITOR		C305	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
66		A	CAPACITOR		C306	1-137-857-21	MYLAR 0.47MF 10% 250V			
67		A	CAPACITOR		C311	1-163-251-11	CERAMIC CHIP 100pF 5% 50V			
68		A	CAPACITOR		C312	1-163-224-11	CERAMIC CHIP 7pF 0.25pF 50V			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
69		A	CAPACITOR		C323	1-136-189-00	MYLAR 0.1MF 10% 250V			
70		A	CAPACITOR		C330	1-164-489-11	CERAMIC CHIP 0.22MF 10% 16V			
71		A	CAPACITOR		C352	1-126-947-11	ELECT 47MF 20% 25V			
72		A	CONNECTOR		CN303	1-695-915-11	TAB (CONTACT)			
73		A	CONNECTOR	*	CN311	1-778-671-11	CONNECTOR, BOARD TO BOARD 10P			
74		A	CONNECTOR		CN313	1-785-120-11	PIN, CONNECTOR (PC BOARD) 9P			
75		A	CONNECTOR	*	CN315	1-778-682-11	PIN, CONNECTOR (PC BOARD) 8P			
76		A	CONNECTOR		CN318	1-764-101-11	PIN, CONNECTOR (PC BOARD) 2P			
77		A	DIODE		D001	8-719-801-78	DIODE 1SS184			
78		A	DIODE		D002	8-719-109-89	ZENER DIODE RD5.6ESB2			
79		A	DIODE		D003	8-719-109-89	ZENER DIODE RD5.6ESB2			
80		A	DIODE		D004	8-719-062-51	DIODE 1PS226-115			
81		A	DIODE		D005	8-719-062-51	DIODE 1PS226-115			
82		A	DIODE		D007	8-719-109-89	ZENER DIODE RD5.6ESB2			
83		A	DIODE		D008	8-719-109-89	ZENER DIODE RD5.6ESB2			
84		A	DIODE		D014	8-719-911-19	DIODE 1SS119-25			
85		A	DIODE		D104	8-719-052-12	DIODE 1SS376TE-17			
86		A	DIODE		D105	8-719-052-12	DIODE 1SS376TE-17			
87		A	DIODE		D106	8-719-052-12	DIODE 1SS376TE-17			
88		A	DIODE		D111	8-719-062-51	DIODE 1PS226-115			
89		A	DIODE		D204	8-719-052-12	DIODE 1SS376TE-17			
90		A	DIODE		D205	8-719-052-12	DIODE 1SS376TE-17			
91		A	DIODE		D206	8-719-052-12	DIODE 1SS376TE-17			
92		A	DIODE		D211	8-719-062-51	DIODE 1PS226-115			
93		A	DIODE		D304	8-719-052-12	DIODE 1SS376TE-17			
94		A	DIODE		D305	8-719-052-12	DIODE 1SS376TE-17			
95		A	DIODE		D306	8-719-052-12	DIODE 1SS376TE-17			
96		A	DIODE		D311	8-719-062-51	DIODE 1PS226-115			
97		A	FERRITE BEAD		FB001	1-414-231-22	FERRITE 0uH			
98		A	FERRITE BEAD		FB002	1-414-231-22	FERRITE 0uH			
99		A	FERRITE BEAD		FB003	1-412-911-11	FERRITE 1.1uH			
100		A	FERRITE BEAD		FB004	1-412-911-11	FERRITE 1.1uH			
101		A	FERRITE BEAD		FB005	1-412-911-11	FERRITE 1.1uH			
102		A	COIL		FB102	1-469-965-21	INDUCTOR 0uH			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
103		A	COIL		FB103	1-469-965-21	INDUCTOR 0uH			
104		A	FERRITE BEAD		FB104	1-412-911-11	FERRITE 1.1uH			
105		A	FERRITE BEAD		FB110	1-412-911-11	FERRITE 1.1uH			
106		A	COIL		FB202	1-469-965-21	INDUCTOR 0uH			
107		A	COIL		FB203	1-469-965-21	INDUCTOR 0uH			
108		A	FERRITE BEAD		FB210	1-412-911-11	FERRITE 1.1uH			
109		A	COIL		FB302	1-469-965-21	INDUCTOR 0uH			
110		A	COIL		FB303	1-469-965-21	INDUCTOR 0uH			
111		A	FERRITE BEAD		FB310	1-412-911-11	FERRITE 1.1uH			
112		A	IC		IC001	6-700-496-01	IC M61314SP			
113		A	IC		IC002	8-759-824-97	IC LM2412T			
114		A	IC		IC003	6-700-723-01	IC CXD9164MTR			
115		A	IC		IC004	8-749-019-80	IC H8D3095			
116		A	IC		IC005	8-759-058-60	IC TC7SU04FU(TE85R)			
117		A	IC		IC006	8-759-584-98	IC SN74AHCT04NSR			
118		A	IC		IC009	8-759-640-39	IC BR24C02F-WE2			
119		A	IC		IC011	8-759-592-79	IC BA00AST-V5			
120		A	SOCKET	!	J001	1-451-524-11	SOCKET, PICTURE TUBE			
121		A	CHIP CONDUCTOR		JR1	1-216-296-11	SHORT 0			
122		A	CHIP CONDUCTOR		JR10	1-216-296-11	SHORT 0			
123		A	CHIP CONDUCTOR		JR11	1-216-295-91	SHORT 0			
124		A	CHIP CONDUCTOR		JR12	1-216-296-11	SHORT 0			
125		A	CHIP CONDUCTOR		JR13	1-216-295-91	SHORT 0			
126		A	CHIP CONDUCTOR		JR14	1-216-295-91	SHORT 0			
127		A	CHIP CONDUCTOR		JR15	1-216-295-91	SHORT 0			
128		A	CHIP CONDUCTOR		JR16	1-216-296-11	SHORT 0			
129		A	CHIP CONDUCTOR		JR17	1-216-296-11	SHORT 0			
130		A	CHIP CONDUCTOR		JR2	1-216-295-91	SHORT 0			
131		A	CHIP CONDUCTOR		JR3	1-216-296-11	SHORT 0			
132		A	CHIP CONDUCTOR		JR4	1-216-296-11	SHORT 0			
133		A	CHIP CONDUCTOR		JR5	1-216-296-11	SHORT 0			
134		A	CHIP CONDUCTOR		JR6	1-216-296-11	SHORT 0			
135		A	CHIP CONDUCTOR		JR7	1-216-296-11	SHORT 0			
136		A	CHIP CONDUCTOR		JR8	1-216-296-11	SHORT 0			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
137		A	COIL		L001	1-412-537-81	INDUCTOR 100uH			
138		A	COIL		L002	1-412-549-11	INDUCTOR 1mH			
139		A	COIL		L003	1-412-537-81	INDUCTOR 100uH			
140		A	COIL		L004	1-412-529-81	INDUCTOR 22uH			
141		A	COIL		L005	1-412-537-81	INDUCTOR 100uH			
142		A	COIL		L006	1-412-537-81	INDUCTOR 100uH			
143		A	COIL		L007	1-412-537-81	INDUCTOR 100uH			
144		A	COIL		L008	1-412-537-81	INDUCTOR 100uH			
145		A	TRANSISTOR		Q004	8-729-025-28	TRANSISTOR 2SK1828			
146		A	TRANSISTOR		Q005	8-729-025-28	TRANSISTOR 2SK1828			
147		A	RESISTOR		R001	1-216-077-91	RES-CHIP 15K 5% 1/10W			
148		A	RESISTOR		R002	1-216-077-91	RES-CHIP 15K 5% 1/10W			
149		A	RESISTOR		R003	1-216-077-91	RES-CHIP 15K 5% 1/10W			
150		A	RESISTOR		R006	1-216-041-00	RES-CHIP 470 5% 1/10W			
151		A	RESISTOR		R007	1-216-025-11	RES-CHIP 100 5% 1/10W			
152		A	RESISTOR		R011	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			
153		A	RESISTOR		R012	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			
154		A	RESISTOR		R013	1-216-025-11	RES-CHIP 100 5% 1/10W			
155		A	RESISTOR		R014	1-216-025-11	RES-CHIP 100 5% 1/10W			
156		A	RESISTOR		R017	1-216-025-11	RES-CHIP 100 5% 1/10W			
157		A	RESISTOR		R018	1-216-025-11	RES-CHIP 100 5% 1/10W			
158		A	RESISTOR		R020	1-216-025-11	RES-CHIP 100 5% 1/10W			
159		A	RESISTOR		R021	1-216-025-11	RES-CHIP 100 5% 1/10W			
160		A	RESISTOR		R023	1-216-049-11	RES-CHIP 1K 5% 1/10W			
161		A	RESISTOR		R024	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
162		A	RESISTOR		R025	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
163		A	RESISTOR		R027	1-216-017-91	RES-CHIP 47 5% 1/10W			
164		A	RESISTOR		R028	1-216-017-91	RES-CHIP 47 5% 1/10W			
165		A	RESISTOR		R031	1-216-077-91	RES-CHIP 15K 5% 1/10W			
166		A	RESISTOR		R032	1-216-025-11	RES-CHIP 100 5% 1/10W			
167		A	RESISTOR		R033	1-208-774-11	METAL CHIP 470 0.5% 1/10W			
168		A	RESISTOR		R034	1-216-055-00	RES-CHIP 1.8K 5% 1/10W			
169		A	RESISTOR		R040	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
170		A	RESISTOR		R041	1-216-073-91	RES-CHIP 10K 5% 1/10W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
171		A	CHIP CONDUCTOR		R046	1-216-295-91	SHORT 0			
172		A	CHIP CONDUCTOR		R047	1-216-295-91	SHORT 0			
173		A	RESISTOR		R052	1-259-884-11	CARBON 4.7M 5% 1/4W			
174		A	RESISTOR		R053	1-216-017-91	RES-CHIP 47 5% 1/10W			
175		A	CHIP CONDUCTOR		R057	1-216-295-91	SHORT 0			
176		A	RESISTOR		R059	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			
177		A	RESISTOR		R061	1-249-441-11	CARBON 100K 5% 1/4W			
178		A	RESISTOR		R062	1-247-895-91	CARBON 470K 5% 1/4W			
179		A	RESISTOR		R063	1-247-895-91	CARBON 470K 5% 1/4W			
180		A	RESISTOR		R064	1-260-127-11	CARBON 220K 5% 1/2W			
181		A	RESISTOR		R078	1-208-799-11	METAL CHIP 5.1K 0.5% 1/10W			
182		A	RESISTOR		R079	1-208-794-11	METAL CHIP 3.3K 0.5% 1/10W			
183		A	RESISTOR		R080	1-208-792-11	METAL CHIP 2.7K 0.5% 1/10W			
184		A	RESISTOR		R082	1-216-369-00	METAL OXIDE 1 5% 2W			
185		A	RESISTOR		R093	1-216-041-00	RES-CHIP 470 5% 1/10W			
186		A	RESISTOR		R098	1-216-089-91	RES-CHIP 47K 5% 1/10W			
187		A	RESISTOR		R104	1-216-059-00	RES-CHIP 2.7K 5% 1/10W			
188		A	RESISTOR		R106	1-216-689-11	RES-CHIP 39K 5% 1/10W			
189		A	RESISTOR		R107	1-216-085-91	RES-CHIP 33K 5% 1/10W			
190		A	RESISTOR		R109	1-216-121-11	RES-CHIP 1M 5% 1/10W			
191		A	RESISTOR		R110	1-216-049-11	RES-CHIP 1K 5% 1/10W			
192		A	RESISTOR		R111	1-249-403-11	CARBON 68 5% 1/4W			
193		A	RESISTOR		R117	1-216-017-91	RES-CHIP 47 5% 1/10W			
194		A	RESISTOR		R122	1-216-121-11	RES-CHIP 1M 5% 1/10W			
195		A	RESISTOR		R130	1-247-807-31	CARBON 100 5% 1/4W			
196		A	COIL		R133	1-469-965-21	INDUCTOR 0uH			
197		A	RESISTOR		R151	1-219-742-11	CARBON 47 5% 1/2W			
198		A	RESISTOR		R161	1-215-394-00	METAL 75 1% 1/4W			
199		A	RESISTOR		R163	1-216-025-11	RES-CHIP 100 5% 1/10W			
200		A	RESISTOR		R204	1-216-059-00	RES-CHIP 2.7K 5% 1/10W			
201		A	RESISTOR		R206	1-216-689-11	RES-CHIP 39K 5% 1/10W			
202		A	RESISTOR		R207	1-216-085-91	RES-CHIP 33K 5% 1/10W			
203		A	RESISTOR		R209	1-216-121-11	RES-CHIP 1M 5% 1/10W			
204		A	RESISTOR		R210	1-216-049-11	RES-CHIP 1K 5% 1/10W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
205		A	RESISTOR		R211	1-249-403-11	CARBON 68 5% 1/4W			
206		A	RESISTOR		R217	1-216-017-91	RES-CHIP 47 5% 1/10W			
207		A	RESISTOR		R222	1-216-121-11	RES-CHIP 1M 5% 1/10W			
208		A	RESISTOR		R230	1-247-807-31	CARBON 100 5% 1/4W			
209		A	COIL		R233	1-469-965-21	INDUCTOR 0uH			
210		A	RESISTOR		R251	1-219-742-11	CARBON 47 5% 1/2W			
211		A	RESISTOR		R261	1-215-394-00	METAL 75 1% 1/4W			
212		A	RESISTOR		R263	1-216-025-11	RES-CHIP 100 5% 1/10W			
213		A	RESISTOR		R304	1-216-059-00	RES-CHIP 2.7K 5% 1/10W			
214		A	RESISTOR		R306	1-216-689-11	RES-CHIP 39K 5% 1/10W			
215		A	RESISTOR		R307	1-216-085-91	RES-CHIP 33K 5% 1/10W			
216		A	RESISTOR		R309	1-216-121-11	RES-CHIP 1M 5% 1/10W			
217		A	RESISTOR		R310	1-216-061-91	RES-CHIP 3.3K 5% 1/10W			
218		A	RESISTOR		R311	1-249-403-11	CARBON 68 5% 1/4W			
219		A	RESISTOR		R317	1-216-013-00	RES-CHIP 33 5% 1/10W			
220		A	RESISTOR		R322	1-216-121-11	RES-CHIP 1M 5% 1/10W			
221		A	RESISTOR		R330	1-247-807-31	CARBON 100 5% 1/4W			
222		A	COIL		R333	1-469-965-21	INDUCTOR 0uH			
223		A	RESISTOR		R351	1-219-742-11	CARBON 47 5% 1/2W			
224		A	RESISTOR		R361	1-215-394-00	METAL 75 1% 1/4W			
225		A	RESISTOR		R363	1-216-025-11	RES-CHIP 100 5% 1/10W			
226		A	SPARK GAP		SG001	1-519-422-11	GAP, SPARK			
227		A	SPARK GAP		SG002	1-576-354-21	GAP, SPARK			
228		A	SPARK GAP		SG101	1-576-354-21	GAP, SPARK			
229		A	SPARK GAP		SG201	1-576-354-21	GAP, SPARK			
230		A	SPARK GAP		SG301	1-576-354-21	GAP, SPARK			
231		A	CRYSTAL		X001	1-760-682-21	VIBRATOR, CRYSTAL (24.5MHz)			
232		D	CAPACITOR		C401	1-128-730-91	ELECT 470MF 20% 25V			
233		D	CAPACITOR		C402	1-137-401-11	MYLAR 0.22MF 10% 100V			
234		D	CAPACITOR		C403	1-128-749-91	ELECT 220MF 20% 50V			
235		D	CAPACITOR		C404	1-128-730-91	ELECT 470MF 20% 25V			
236		D	CAPACITOR		C405	1-163-009-91	CERAMIC CHIP 0.001MF 10% 50V			
237		D	CAPACITOR		C406	1-137-366-11	MYLAR 0.0022MF 5% 50V			
238		D	CAPACITOR		C407	1-163-019-00	CERAMIC CHIP 0.0068MF 10% 50V			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
239		D	CAPACITOR		C408	1-163-222-11	CERAMIC CHIP 5pF 0.25pF 50V			
240		D	CAPACITOR		C500	1-163-259-91	CERAMIC CHIP 220pF 5% 50V			
241		D	CAPACITOR		C503	1-130-495-00	MYLAR 0.1MF 5% 50V			
242		D	CAPACITOR		C504	1-163-017-00	CERAMIC CHIP 0.0047MF 10% 50V			
243		D	CAPACITOR		C505	1-126-949-11	ELECT 220MF 20% 35V			
244		D	CAPACITOR		C506	1-127-810-51	ELECT MELF 22MF 20% 250V			
245		D	CAPACITOR		C507	1-136-187-11	MYLAR 0.047MF 10% 250V			
246		D	CAPACITOR		C508	1-137-718-11	FILM 4300pF 3% 1.8KV			
247		D	CAPACITOR		C509	1-107-444-11	CERAMIC 100pF 5% 2KV			
248		D	CAPACITOR		C510	1-136-684-51	MYLAR 0.0022MF 10% 100V			
249		D	CAPACITOR		C511	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
250		D	CAPACITOR		C512	1-163-005-91	CERAMIC CHIP 470pF 10% 50V			
251		D	CAPACITOR		C513	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
252		D	CAPACITOR		C514	1-163-017-00	CERAMIC CHIP 0.0047MF 10% 50V			
253		D	CAPACITOR		C516	1-163-259-91	CERAMIC CHIP 220pF 5% 50V			
254		D	CAPACITOR		C517	1-137-150-11	MYLAR 0.01MF 10% 100V			
255		D	CAPACITOR		C518	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
256		D	CAPACITOR		C519	1-126-935-11	ELECT 470MF 20% 16V			
257		D	CAPACITOR		C520	1-163-005-91	CERAMIC CHIP 470pF 10% 50V			
258		D	CAPACITOR		C521	1-130-471-00	MYLAR 0.001MF 5% 50V			
259		D	CAPACITOR		C522	1-128-726-91	ELECT 47MF 20% 25V			
260		D	CAPACITOR		C534	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
261		D	CAPACITOR		C535	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
262		D	CAPACITOR		C536	1-107-665-11	ELECT 0.47MF 20% 400V			
263		D	CAPACITOR		C537	1-165-693-11	FILM 0.2MF 3 400V			
264		D	CAPACITOR		C538	1-107-651-11	ELECT 4.7MF 20% 250V			
265		D	CAPACITOR		C539	1-115-356-11	FILM 1.2MF 5% 250V			
266		D	CAPACITOR		C540	1-128-726-91	ELECT 47MF 20% 25V			
267		D	CAPACITOR		C541	1-117-669-31	FILM 0.68MF 5% 250V			
268		D	CAPACITOR		C542	1-164-346-11	CERAMIC CHIP 1MF 16V			
269		D	CAPACITOR		C543	1-117-665-11	FILM 0.33MF 5% 250V			
270		D	CAPACITOR		C544	1-164-005-11	CERAMIC CHIP 0.47MF 16V			
271		D	CAPACITOR		C545	1-117-661-11	FILM 0.15MF 5% 250V			
272		D	CAPACITOR		C546	1-164-222-91	CERAMIC CHIP 0.22MF 25V			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
273		D	CAPACITOR		C547	1-136-060-00	FILM 0.047MF 5% 400V			
274		D	CAPACITOR		C548	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
275		D	CAPACITOR		C552	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
276		D	CAPACITOR		C557	1-126-947-11	ELECT 47MF 20% 25V			
277		D	CAPACITOR		C559	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
278		D	CAPACITOR		C562	1-107-882-11	ELECT 100MF 20% 16V			
279		D	CAPACITOR		C563	1-164-646-11	CERAMIC 2200pF 10% 500V			
280		D	CAPACITOR		C564	1-107-823-11	CERAMIC CHIP 0.47MF 10% 16V			
281		D	CAPACITOR		C576	1-163-243-11	CERAMIC CHIP 47pF 5% 50V			
282		D	CAPACITOR		C582	1-163-809-11	CERAMIC CHIP 0.047MF 10% 25V			
283		D	CAPACITOR		C601	1-136-189-00	MYLAR 0.1MF 10% 250V			
284		D	CAPACITOR		C602	1-115-339-11	CERAMIC CHIP 0.1MF 10% 50V			
285		D	CAPACITOR		C603	1-107-674-91	ELECT 0.47MF 20% 450V			
286		D	CAPACITOR		C604	1-126-947-11	ELECT 47MF 20% 25V			
287		D	CAPACITOR	!	C605	1-113-926-11	CERAMIC 0.0047MF 20% 125V			
288		D	CAPACITOR	!	C606	1-113-926-11	CERAMIC 0.0047MF 20% 125V			
289		D	CAPACITOR		C607	1-128-563-11	ELECT 100MF 20% 100V			
290		D	CAPACITOR		C608	1-115-339-11	CERAMIC CHIP 0.1MF 10% 50V			
291		D	CAPACITOR		C609	1-113-907-51	CERAMIC 0.0022MF 20% 250V			
292		D	CAPACITOR		C610	1-162-116-00	CERAMIC 680pF 10% 2KV			
293		D	CAPACITOR		C611	1-117-753-11	ELECT(BLOCK) 470MF 20% 450V			
294		D	CAPACITOR		C612	1-131-985-21	FILM 0.033MF 5% 250V			
295		D	CAPACITOR		C613	1-126-947-11	ELECT 47MF 20% 25V			
296		D	CAPACITOR		C614	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
297		D	CAPACITOR		C615	1-163-037-11	CERAMIC CHIP 0.022MF 10% 50V			
298		D	CAPACITOR		C616	1-102-228-00	CERAMIC 470pF 10% 500V			
299		D	CAPACITOR		C617	1-162-116-00	CERAMIC 680pF 10% 2KV			
300		D	CAPACITOR		C618	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
301		D	CAPACITOR		C619	1-163-019-00	CERAMIC CHIP 0.0068MF 10% 50V			
302		D	CAPACITOR		C620	1-126-947-11	ELECT 47MF 20% 25V			
303		D	CAPACITOR		C621	1-131-723-21	ELECT(BLOCK) 220MF 20% 250V			
304		D	CAPACITOR		C622	1-163-009-91	CERAMIC CHIP 0.001MF 10% 50V			
305		D	CAPACITOR		C623	1-128-763-91	ELECT 100MF 20% 100V			
306		D	CAPACITOR		C624	1-104-666-11	ELECT 220MF 20% 25V			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
307		D	CAPACITOR		C625	1-115-789-11	ELECT 0.001F 20% 25V			
308		D	CAPACITOR		C626	1-115-791-11	ELECT 0.0018F 20% 25V			
309		D	CAPACITOR		C627	1-115-789-11	ELECT 0.001F 20% 25V			
310		D	CAPACITOR		C628	1-128-548-11	ELECT 4700MF 20% 25V			
311		D	CAPACITOR		C629	1-126-965-91	ELECT 22MF 20% 50V			
312		D	CAPACITOR		C630	1-126-947-11	ELECT 47MF 20% 25V			
313		D	CAPACITOR		C631	1-128-526-91	ELECT 100MF 20% 25V			
314		D	CAPACITOR		C632	1-104-653-91	ELECT 220MF 20% 16V			
315		D	CAPACITOR		C634	1-126-934-11	ELECT 220MF 20% 10V			
316		D	CAPACITOR		C635	1-126-934-11	ELECT 220MF 20% 10V			
317		D	CAPACITOR	!	C636	1-113-900-11	CERAMIC 470pF 10% 250V			
318		D	CAPACITOR	!	C637	1-113-900-11	CERAMIC 470pF 10% 250V			
319		D	CAPACITOR	!	C638	1-104-708-11	FILM 0.47MF 20% 275V			
320		D	CAPACITOR	!	C639	1-104-708-11	FILM 0.47MF 20% 275V			
321		D	CAPACITOR		C640	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
322		D	CAPACITOR		C641	1-163-007-11	CERAMIC CHIP 680pF 10% 50V			
323		D	CAPACITOR		C642	1-163-005-91	CERAMIC CHIP 470pF 10% 50V			
324		D	CAPACITOR		C644	1-136-187-11	MYLAR 0.047MF 10% 250V			
325		D	CAPACITOR		C645	1-126-947-11	ELECT 47MF 20% 25V			
326		D	CAPACITOR		C646	1-107-674-91	ELECT 0.47MF 20% 450V			
327		D	CAPACITOR		C647	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
328		D	CAPACITOR		C648	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
329		D	CAPACITOR		C649	1-126-929-11	ELECT 4700MF 20% 10V			
330		D	CAPACITOR		C650	1-162-117-00	CERAMIC 100pF 10% 500V			
331		D	CAPACITOR		C651	1-164-346-11	CERAMIC CHIP 1MF 16V			
332		D	CAPACITOR		C653	1-126-943-11	ELECT 2200MF 20% 25V			
333		D	CAPACITOR		C654	1-104-666-11	ELECT 220MF 20% 25V			
334		D	CAPACITOR		C657	1-162-318-11	CERAMIC 0.001MF 10% 500V			
335		D	CAPACITOR		C701	1-163-003-11	CERAMIC CHIP 330pF 10% 50V			
336		D	CAPACITOR		C703	1-163-003-11	CERAMIC CHIP 330pF 10% 50V			
337		D	CAPACITOR		C704	1-137-150-11	MYLAR 0.01MF 5% 50V			
338		D	CAPACITOR		C705	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
339		D	CAPACITOR		C706	1-137-150-11	MYLAR 0.01MF 5% 50V			
340		D	CAPACITOR		C707	1-104-666-11	ELECT 220MF 20% 25V			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
341		D	CAPACITOR		C708	1-104-666-11	ELECT 220MF 20% 25V			
342		D	CAPACITOR		C711	1-163-239-11	CERAMIC CHIP 33pF 5% 50V			
343		D	CAPACITOR		C712	1-163-239-11	CERAMIC CHIP 33pF 5% 50V			
344		D	CAPACITOR		C713	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
345		D	CAPACITOR		C714	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
346		D	CAPACITOR		C718	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
347		D	CAPACITOR		C719	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
348		D	CAPACITOR		C720	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
349		D	CAPACITOR		C721	1-128-562-11	ELECT 47MF 20% 100V			
350		D	CAPACITOR		C723	1-128-560-11	ELECT 22MF 20% 100V			
351		D	CAPACITOR		C724	1-162-134-11	CERAMIC 470pF 10% 2KV			
352		D	CAPACITOR		C726	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
353		D	CAPACITOR		C727	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
354		D	CAPACITOR		C730	1-163-009-91	CERAMIC CHIP 0.001MF 10% 50V			
355		D	CAPACITOR		C734	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
356		D	CAPACITOR		C736	1-126-967-11	ELECT 47MF 20% 50V			
357		D	CAPACITOR		C737	1-126-967-11	ELECT 47MF 20% 50V			
358		D	CAPACITOR		C738	1-136-169-00	FILM 0.22MF 5% 50V			
359		D	CAPACITOR		C761	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
360		D	CAPACITOR		C901	1-163-809-11	CERAMIC CHIP 0.047MF 10% 25V			
361		D	CAPACITOR		C902	1-163-009-91	CERAMIC CHIP 0.001MF 10% 50V			
362		D	CAPACITOR		C903	1-163-259-91	CERAMIC CHIP 220pF 5% 50V			
363		D	CAPACITOR		C904	1-126-947-11	ELECT 47MF 20% 25V			
364		D	CAPACITOR		C905	1-163-259-91	CERAMIC CHIP 220pF 5% 50V			
365		D	CAPACITOR		C906	1-137-372-11	MYLAR 0.022MF 5% 50V			
366		D	CAPACITOR		C907	1-137-150-11	MYLAR 0.01MF 10% 100V			
367		D	CAPACITOR		C908	1-137-401-11	MYLAR 0.22MF 10% 100V			
368		D	CAPACITOR		C909	1-106-375-12	MYLAR 0.022MF 10% 100V			
369		D	CAPACITOR		C910	1-162-117-00	CERAMIC 100pF 10% 500V			
370		D	CAPACITOR		C913	1-135-842-51	ELECT 47MF 20% 250V			
371		D	CAPACITOR		C915	1-137-867-11	FILM 0.00047MF 5% 250V			
372		D	CAPACITOR		C916	1-117-665-11	FILM 0.33MF 5% 250V			
373		D	CAPACITOR		C918	1-117-629-11	FILM 2700pF 3% 1.2KV			
374		D	CAPACITOR		C919	1-115-349-51	CERAMIC 0.01MF 2KV			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
375		D	CAPACITOR		C920	1-115-349-51	CERAMIC 0.01MF 2KV			
376		D	CAPACITOR		C921	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
377		D	CAPACITOR		C923	1-126-959-11	ELECT 0.47MF 20% 50V			
378		D	CAPACITOR		C929	1-126-963-11	ELECT 4.7MF 20% 50V			
379		D	CAPACITOR		C930	1-136-169-00	FILM 0.22MF 5% 50V			
380		D	CAPACITOR		C932	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
381		D	CAPACITOR		C933	1-126-947-11	ELECT 47MF 20% 25V			
382		D	CAPACITOR		C935	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
383		D	CAPACITOR		C936	1-163-009-91	CERAMIC CHIP 0.001MF 10% 50V			
384		D	CAPACITOR		C937	1-126-961-11	ELECT 2.2MF 20% 50V			
385		D	CAPACITOR		C938	1-126-935-11	ELECT 470MF 20% 16V			
386		D	CAPACITOR		C939	1-137-105-11	MYLAR 0.01MF 10% 250V			
387		D	CAPACITOR		C1623	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
388		D	CAPACITOR		C1627	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
389		D	CAPACITOR		C1629	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
390		D	CAPACITOR		C1630	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
391		D	CAPACITOR		C1631	1-163-038-91	CERAMIC CHIP 0.1MF 25V			
392		D	CONNECTOR		CN501	1-793-239-11	PIN, CONNECTOR (PC BOARD) 6P			
393		D	CONNECTOR	*	CN600	1-691-960-11	PIN, CONNECTOR (PC BOARD) 3P			
394		D	CONNECTOR	*	CN601	1-580-689-11	PIN, CONNECTOR (PC BOARD) 4P			
395		D	CONNECTOR		CN604	1-770-724-11	CONNECTOR, BOARD TO BOARD 9P			
396		D	CONNECTOR		CN904	1-695-915-11	TAB (CONTACT)			
397		D	CONNECTOR	*	CN1101	1-508-879-11	BASE POST 4P			
398		D	CONNECTOR		CN1102	1-766-921-11	CONNECTOR, BOARD TO BOARD 10P			
399		D	CONNECTOR	*	CN1103	1-564-509-11	PLUG, CONNECTOR 6P			
400		D	CONNECTOR	*	CN1602	1-564-506-11	PLUG, CONNECTOR 3P			
401		D	DIODE		D401	8-719-979-58	DIODE EGP10D			
402		D	DIODE		D405	8-719-109-85	ZENER DIODE RD5.1ESB2			
403		D	DIODE		D501	8-719-110-47	ZENER DIODE RD18ESB			
404		D	DIODE		D502	8-719-981-00	DIODE ERC81-004			
405		D	DIODE		D503	8-719-110-47	ZENER DIODE RD18ESB			
406		D	DIODE		D504	8-719-061-21	DIODE FMQ-G5FMS			
407		D	DIODE		D505	8-719-052-86	DIODE D2L40-TA			
408		D	DIODE		D506	8-719-062-89	ZENER DIODE HZS5B2-TE			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
409		D	DIODE		D507	8-719-979-58	DIODE EGP10D			
410		D	DIODE		D510	8-719-082-50	DIODE 11DF2N-TA2B2			
411		D	DIODE		D516	8-719-052-90	DIODE D1NL40-TA2			
412		D	DIODE		D517	8-719-082-50	DIODE 11DF2N-TA2B2			
413		D	DIODE		D520	8-719-911-19	DIODE 1SS119-25			
414		D	DIODE		D521	8-719-911-19	DIODE 1SS119-25			
415		D	DIODE		D601	8-719-110-08	ZENER DIODE RD8.2ES-B2			
416		D	DIODE		D602	8-719-110-36	ZENER DIODE RD13ES-B2			
417		D	DIODE		D603	8-719-404-50	DIODE MA111-TX			
418		D	DIODE		D604	8-719-110-49	ZENER DIODE RD18ES-B2			
419		D	DIODE		D605	8-719-033-53	ZENER DIODE RD6.8SB2-T1			
420		D	DIODE	!	D606	8-719-068-00	DIODE ERC04-06SE			
421		D	DIODE		D607	8-719-404-50	DIODE MA111-TX			
422		D	DIODE		D608	8-719-991-33	DIODE 1SS133T-77			
423		D	DIODE		D609	8-719-053-19	DIODE UF4007G23			
424		D	DIODE		D610	8-719-921-40	DIODE MTZJ-4.7C			
425		D	DIODE		D611	8-719-053-19	DIODE UF4007G23			
426		D	DIODE		D612	8-719-110-49	ZENER DIODE RD18ES-B2			
427		D	DIODE		D613	8-719-300-76	DIODE RH-1A			
428		D	DIODE		D614	8-719-067-68	DIODE FMC-26UA			
429		D	DIODE		D615	8-719-053-19	DIODE UF4007G23			
430		D	DIODE		D616	8-719-076-20	DIODE BT149G-412-OT35			
431		D	DIODE		D617	8-719-991-33	DIODE 1SS133T-77			
432		D	DIODE		D618	8-719-069-63	DIODE ERB38-06V1			
433		D	DIODE		D619	8-719-058-38	DIODE FMN-G12S			
434		D	DIODE		D620	8-719-510-41	DIODE D10SC9M			
435		D	DIODE		D621	8-719-032-12	DIODE D1NS6			
436		D	DIODE		D622	8-719-074-79	DIODE YG911S2R			
437		D	DIODE	!	D623	8-719-068-00	DIODE ERC04-06SE			
438		D	DIODE		D624	8-719-404-50	DIODE MA111-TX			
439		D	DIODE	!	D625	8-719-510-53	DIODE D4SB60L			
440		D	DIODE		D626	8-719-991-33	DIODE 1SS133T-77			
441		D	DIODE		D627	8-719-911-19	DIODE 1SS119-25			
442		D	DIODE		D628	8-719-991-33	DIODE 1SS133T-77			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
443		D	DIODE		D629	8-719-404-50	DIODE MA111-TX			
444		D	DIODE		D630	8-719-110-41	ZENER DIODE RD15ES-B2			
445		D	DIODE		D631	8-719-300-76	DIODE RH-1A			
446		D	DIODE		D632	8-719-300-76	DIODE RH-1A			
447		D	DIODE		D633	8-719-083-83	DIODE UDZS-TE17-15B			
448		D	DIODE		D634	8-719-083-83	DIODE UDZS-TE17-15B			
449		D	DIODE		D635	8-719-032-11	DIODE D1NS4-TR			
450		D	DIODE		D636	8-719-158-49	ZENER DIODE RD12SB2			
451		D	DIODE		D639	8-719-109-72	ZENER DIODE RD3.9ES-B2			
452		D	DIODE		D701	8-719-911-19	DIODE 1SS119-25			
453		D	DIODE		D702	8-719-911-19	DIODE 1SS119-25			
454		D	DIODE		D703	8-719-911-19	DIODE 1SS119-25			
455		D	DIODE		D902	8-719-110-08	ZENER DIODE RD8.2ES-B2			
456		D	DIODE		D906	8-719-977-40	ZENER DIODE DTZ13B			
457		D	DIODE		D907	8-719-052-86	DIODE D2L40-TA			
458		D	DIODE		D909	8-719-110-47	ZENER DIODE RD18ESB			
459		D	DIODE		D910	8-719-028-72	DIODE RGP02-17EL-6433			
460		D	DIODE		D911	8-719-018-82	DIODE RGP02-20EL-6394			
461		D	DIODE		D912	8-719-110-42	ZENER DIODE RD15ES-B3			
462		D	DIODE		D914	8-719-970-83	DIODE HSS82-TJ			
463		D	DIODE		D917	8-719-110-03	ZENER DIODE RD7.5ESB2			
464		D	DIODE		D918	8-719-404-50	DIODE MA111-TX			
465		D	DIODE		D919	8-719-069-54	DIODE UDZSTE-175.1B			
466		D	DIODE		D920	8-719-977-28	ZENER DIODE DTZ10B			
467		D	DIODE		D923	8-719-404-50	DIODE MA111-TX			
468		D	FUSE	!	F601	1-576-233-11	FUSE (H.B.C.) (6.3A/250V)			
469		D	FERRITE BEAD		FB501	1-410-397-21	FERRITE 1.1uH			
470		D	FERRITE BEAD		FB502	1-410-396-41	FERRITE 0.45uH			
471		D	FERRITE BEAD		FB503	1-410-396-41	FERRITE 0.45uH			
472		D	FERRITE BEAD		FB504	1-410-396-41	FERRITE 0.45uH			
473		D	COIL		FB505	1-412-473-21	INDUCTOR 0uH			
474		D	FERRITE BEAD		FB601	1-412-911-11	FERRITE 1.1uH			
475		D	FERRITE BEAD	!	FB602	1-410-397-21	FERRITE 1.1uH			
476		D	FERRITE BEAD		FB603	1-410-397-21	FERRITE 1.1uH			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
477		D	FERRITE BEAD		FB1000	1-414-231-22	FERRITE 0uH			
478		D	CHIP CONDUCTOR		FB1002	1-216-295-91	SHORT 0			
479		D	CHIP CONDUCTOR		FB1005	1-216-295-91	SHORT 0			
480		D	FERRITE BEAD		FB1604	1-410-397-21	FERRITE 1.1uH			
481		D	FUSE HOLDER		FH601	1-533-223-11	HOLDER, FUSE			
482		D	FUSE HOLDER		FH602	1-533-223-11	HOLDER, FUSE			
483		D	IC		IC401	8-759-593-28	IC LA78040			
484		D	IC		IC501	8-759-570-29	IC uPC6757CS			
485		D	IC		IC601	8-759-450-47	IC BA05T			
486		D	IC		IC603	8-759-594-75	IC TEA1504/N2			
487		D	IC		IC604	8-759-637-83	IC PQ12RD8S			
488		D	IC		IC605	8-759-496-15	IC BA05ST-V5			
489		D	IC		IC607	8-749-016-35	IC TLP621D4-Y-LF2T			
490		D	IC		IC608	8-759-586-17	IC TL1431CZ-AP			
491		D	IC		IC610	8-759-592-79	IC BA00AST-V5			
492		D	IC		IC611	8-759-700-07	IC NJM2903M			
493		D	IC		IC701	8-759-822-38	IC LA6510			
494		D	IC		IC702	8-749-018-54	IC STK391-120			
495		D	RTV	*	IC702	7-322-065-48	RUBBER, SILICONE RTV (KE-3490)			
496		D	IC		IC703	8-759-803-42	IC LA6500-FA			
497		D	IC		IC902	8-759-701-01	IC NJM2904M			
498		D	IC		IC1603	8-759-822-07	IC LA6515			
499		D	CHIP CONDUCTOR		JR1	1-216-295-91	SHORT 0			
500		D	CHIP CONDUCTOR		JR2	1-216-296-11	SHORT 0			
501		D	CHIP CONDUCTOR		JR3	1-216-295-91	SHORT 0			
502		D	CHIP CONDUCTOR		JR4	1-216-296-11	SHORT 0			
503		D	CHIP CONDUCTOR		JR5	1-216-295-91	SHORT 0			
504		D	CHIP CONDUCTOR		JR6	1-216-295-91	SHORT 0			
505		D	CHIP CONDUCTOR		JR7	1-216-296-11	SHORT 0			
506		D	CHIP CONDUCTOR		JR8	1-216-295-91	SHORT 0			
507		D	CHIP CONDUCTOR		JR9	1-216-295-91	SHORT 0			
508		D	CHIP CONDUCTOR		JR10	1-216-295-91	SHORT 0			
509		D	CHIP CONDUCTOR		JR12	1-216-296-11	SHORT 0			
510		D	CHIP CONDUCTOR		JR14	1-216-295-91	SHORT 0			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
511		D	CHIP CONDUCTOR		JR15	1-216-296-11	SHORT 0			
512		D	CHIP CONDUCTOR		JR16	1-216-295-91	SHORT 0			
513		D	CHIP CONDUCTOR		JR17	1-216-295-91	SHORT 0			
514		D	CHIP CONDUCTOR		JR18	1-216-295-91	SHORT 0			
515		D	CHIP CONDUCTOR		JR19	1-216-295-91	SHORT 0			
516		D	CHIP CONDUCTOR		JR20	1-216-295-91	SHORT 0			
517		D	CHIP CONDUCTOR		JR21	1-216-295-91	SHORT 0			
518		D	COIL		L501	1-412-537-81	INDUCTOR 100uH			
519		D	COIL		L502	1-419-870-11	COIL, HORIZONTAL LINEARITY			
520		D	COIL		L504	1-406-675-81	INDUCTOR 4.7mH			
521		D	COIL		L505	1-406-675-81	INDUCTOR 4.7mH			
522		D	COIL		L506	1-406-673-81	INDUCTOR 2.2MH			
523		D	COIL		L508	1-412-537-81	INDUCTOR 100uH			
524		D	COIL		L510	1-411-594-41	INDUCTOR 5mH			
525		D	COIL	!	L601	1-419-653-11	INDUCTOR 56mH			
526		D	COIL		L602	1-406-665-81	INDUCTOR 100uH			
527		D	COIL		L603	1-412-537-81	INDUCTOR 100uH			
528		D	COIL		L604	1-406-665-81	INDUCTOR 100uH			
529		D	COIL		L606	1-406-665-81	INDUCTOR 100uH			
530		D	COIL		L608	1-414-487-41	INDUCTOR 1uH			
531		D	COIL		L901	1-419-345-11	COIL, CHOKE 500uH			
532		D	COIL		L902	1-406-973-21	INDUCTOR 22uH			
533		D	FERRITE BEAD		L1001	1-412-911-11	FERRITE 1.1uH			
534		D	LINE FILTER	!	LF602	1-429-180-11	TRANSFORMER, LINE FILTER			
535		D	TRANSISTOR		Q501	8-729-120-28	TRANSISTOR 2SC1623-L5L6			
536		D	TRANSISTOR		Q502	8-729-049-86	TRANSISTOR 2PD602AR-115			
537		D	TRANSISTOR		Q503	8-729-049-85	TRANSISTOR 2PB710AR-115			
538		D	TRANSISTOR		Q504	8-729-043-53	TRANSISTOR IRFU110			
539		D	TRANSISTOR		Q505	8-729-056-66	TRANSISTOR 2SC5682-SONY-CA			
540		D	TRANSISTOR		Q506	8-729-043-63	TRANSISTOR IRFI9634G-LF35			
541		D	TRANSISTOR		Q507	8-729-120-28	TRANSISTOR 2SC1623-L5L6			
542		D	TRANSISTOR		Q510	8-729-140-96	TRANSISTOR 2SD774-34			
543		D	TRANSISTOR		Q511	8-729-043-41	TRANSISTOR 2SK2098-01MR-F119			
544		D	TRANSISTOR		Q512	8-729-043-41	TRANSISTOR 2SK2098-01MR-F119			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
545		D	TRANSISTOR		Q513	8-729-046-62	TRANSISTOR FS30KMJ-3-AZ			
546		D	TRANSISTOR		Q514	8-729-043-41	TRANSISTOR 2SK2098-01MR-F119			
547		D	TRANSISTOR		Q515	8-729-053-82	TRANSISTOR FS10KMJ-3-AZ			
548		D	TRANSISTOR		Q601	8-729-030-02	TRANSISTOR DTC144ESA			
549		D	TRANSISTOR		Q602	8-729-026-49	TRANSISTOR 2SA1037AK-T146-R			
550		D	TRANSISTOR		Q603	8-729-029-92	TRANSISTOR DTC143ESA			
551		D	TRANSISTOR		Q605	8-729-050-14	TRANSISTOR 2SK3265(LB2SONY)			
552		D	TRANSISTOR		Q606	8-729-900-53	TRANSISTOR DTC114EK			
553		D	TRANSISTOR		Q607	8-729-027-31	TRANSISTOR DTA124EKA-T146			
554		D	TRANSISTOR		Q608	8-729-029-92	TRANSISTOR DTC143ESA			
555		D	TRANSISTOR		Q609	8-729-119-78	TRANSISTOR 2SC2785-HFE			
556		D	TRANSISTOR		Q701	8-729-800-32	TRANSISTOR 2SC2362K-G			
557		D	TRANSISTOR		Q702	8-729-178-43	TRANSISTOR 2SC2784			
558		D	TRANSISTOR		Q703	8-729-204-91	TRANSISTOR 2SA1049-GR			
559		D	TRANSISTOR		Q704	8-729-207-82	TRANSISTOR 2SC3421-Y			
560		D	TRANSISTOR		Q705	8-729-207-89	TRANSISTOR 2SA1358-Y			
561		D	TRANSISTOR		Q706	8-729-045-47	TRANSISTOR 2SC4620TV2Q			
562		D	TRANSISTOR		Q707	8-729-026-49	TRANSISTOR 2SA1037AK-T146-R			
563		D	TRANSISTOR		Q708	8-729-026-49	TRANSISTOR 2SA1037AK-T146-R			
564		D	TRANSISTOR		Q901	8-729-035-54	TRANSISTOR 2SJ449			
565		D	TRANSISTOR		Q902	8-729-056-68	TRANSISTOR FS5KM-16A-AT			
566		D	TRANSISTOR		Q905	8-729-046-80	TRANSISTOR 2SC4634LS-CB11			
567		D	TRANSISTOR		Q906	8-729-026-49	TRANSISTOR 2SA1037AK-T146-R			
568		D	TRANSISTOR		Q907	8-729-424-02	TRANSISTOR 2SB709A-QRS-TX			
569		D	RESISTOR		R401	1-249-383-11	CARBON 1.5 5% 1/4W			
570		D	RESISTOR		R402	1-215-867-00	METAL OXIDE 470 5% 1W			
571		D	RESISTOR		R403	1-214-796-00	METAL 1.5 1% 1/2W			
572		D	RESISTOR		R404	1-215-449-00	METAL 15K 1% 1/4W			
573		D	RESISTOR		R405	1-214-796-00	METAL 1.5 1% 1/2W			
574		D	RESISTOR		R406	1-215-451-00	METAL 18K 1% 1/4W			
575		D	RESISTOR		R407	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
576		D	RESISTOR		R408	1-216-101-00	RES-CHIP 150K 5% 1/10W			
577		D	RESISTOR		R409	1-208-810-11	METAL CHIP 15K 0.5% 1/10W			
578		D	RESISTOR		R410	1-208-812-11	METAL CHIP 18K 0.5% 1/10W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
579		D	RESISTOR		R412	1-260-292-11	CARBON 1 5% 1/2W			
580		D	RESISTOR		R413	1-260-292-11	CARBON 1 5% 1/2W			
581		D	RESISTOR		R501	1-216-049-11	RES-CHIP 1K 5% 1/10W			
582		D	RESISTOR		R502	1-216-025-11	RES-CHIP 100 5% 1/10W			
583		D	RESISTOR		R503	1-216-033-00	RES-CHIP 220 5% 1/10W			
584		D	RESISTOR		R504	1-216-073-91	RES-CHIP 10K 5% 1/10W			
585		D	RESISTOR		R505	1-216-081-00	RES-CHIP 22K 5% 1/10W			
586		D	RESISTOR		R506	1-249-393-11	CARBON 10 5% 1/4W			
587		D	RESISTOR		R507	1-249-433-11	CARBON 22K 5% 1/4W			
588		D	RESISTOR		R508	1-215-861-00	METAL OXIDE 47 5% 1W			
589		D	RESISTOR		R509	1-249-377-11	CARBON 0.47 5% 1/4W			
590		D	RESISTOR		R510	1-244-158-11	METAL 1.5 0.5% 10W			
591		D	RESISTOR		R513	1-216-423-11	METAL OXIDE 27 5% 1W			
592		D	RESISTOR		R514	1-249-397-11	CARBON 22 5% 1/4W			
593		D	RESISTOR		R515	1-249-425-11	CARBON 4.7K 5% 1/4W			
594		D	RESISTOR		R516	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
595		D	RESISTOR		R517	1-216-089-91	RES-CHIP 47K 5% 1/10W			
596		D	RESISTOR		R518	1-216-033-00	RES-CHIP 220 5% 1/10W			
597		D	RESISTOR		R519	1-216-037-00	RES-CHIP 330 5% 1/10W			
598		D	RESISTOR		R522	1-216-685-11	METAL CHIP 27K 0.5% 1/10W			
599		D	RESISTOR		R523	1-208-822-11	METAL CHIP 47K 0.5% 1/10W			
600		D	RESISTOR		R525	1-208-794-11	METAL CHIP 3.3K 0.5% 1/10W			
601		D	RESISTOR		R526	1-216-079-00	RES-CHIP 18K 5% 1/10W			
602		D	RESISTOR		R527	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
603		D	RESISTOR		R528	1-216-073-91	RES-CHIP 10K 5% 1/10W			
604		D	RESISTOR		R529	1-208-822-11	METAL CHIP 47K 0.5% 1/10W			
605		D	RESISTOR		R530	1-208-794-11	METAL CHIP 3.3K 0.5% 1/10W			
606		D	CHIP CONDUCTOR		R532	1-216-295-91	SHORT 0			
607		D	RESISTOR		R536	1-215-863-11	METAL OXIDE 100 5% 1W			
608		D	RESISTOR		R545	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			
609		D	RESISTOR		R546	1-215-890-11	METAL OXIDE 470 5% 2W			
610		D	RESISTOR		R547	1-215-387-00	METAL 39 1% 1/4W			
611		D	RESISTOR		R548	1-260-318-71	CARBON 150 5% 1/2W			
612		D	RESISTOR		R549	1-260-314-11	CARBON 68 5% 1/2W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
613		D	RESISTOR		R550	1-247-887-00	CARBON 220K 5% 1/4W			
614		D	RESISTOR		R552	1-249-438-11	CARBON 56K 5% 1/4W			
615		D	RESISTOR		R553	1-249-437-11	CARBON 47K 5% 1/4W			
616		D	RESISTOR		R555	1-249-437-11	CARBON 47K 5% 1/4W			
617		D	RESISTOR		R557	1-249-437-11	CARBON 47K 5% 1/4W			
618		D	RESISTOR		R559	1-249-437-11	CARBON 47K 5% 1/4W			
619		D	RESISTOR		R563	1-216-025-11	RES-CHIP 100 5% 1/10W			
620		D	RESISTOR		R564	1-216-049-11	RES-CHIP 1K 5% 1/10W			
621		D	RESISTOR		R565	1-216-025-11	RES-CHIP 100 5% 1/10W			
622		D	RESISTOR		R566	1-216-025-11	RES-CHIP 100 5% 1/10W			
623		D	RESISTOR		R567	1-216-025-11	RES-CHIP 100 5% 1/10W			
624		D	RESISTOR		R569	1-208-774-11	METAL CHIP 470 0.5% 1/10W			
625		D	RESISTOR		R575	1-216-041-00	RES-CHIP 470 5% 1/10W			
626		D	RESISTOR		R580	1-249-413-11	CARBON 470 5% 1/4W			
627		D	RESISTOR		R584	1-216-475-11	METAL OXIDE 120 5% 3W			
628		D	RESISTOR		R585	1-216-381-11	METAL OXIDE 0.22 5% 3W			
629		D	RESISTOR		R586	1-215-911-11	METAL OXIDE 100 5% 3W			
630		D	RESISTOR		R589	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
631		D	RESISTOR		R590	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
632		D	RESISTOR		R591	1-249-425-11	CARBON 4.7K 5% 1/4W			
633		D	RESISTOR		R592	1-249-425-11	CARBON 4.7K 5% 1/4W			
634		D	RESISTOR		R593	1-216-073-91	RES-CHIP 10K 5% 1/10W			
635		D	RESISTOR		R594	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
636		D	CHIP CONDUCTOR		R598	1-216-295-91	SHORT 0			
637		D	RESISTOR		R601	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
638		D	RESISTOR		R602	1-249-389-11	CARBON 4.7 5% 1/4W			
639		D	RESISTOR		R603	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			
640		D	RESISTOR		R604	1-219-759-11	CARBON 1M 5% 1/2W			
641		D	RESISTOR		R605	1-208-794-11	METAL CHIP 3.3K 0.5% 1/10W			
642		D	RESISTOR		R606	1-216-025-11	RES-CHIP 100 5% 1/10W			
643		D	RESISTOR		R607	1-215-481-00	METAL 330K 1% 1/4W			
644		D	RESISTOR		R608	1-208-820-11	METAL CHIP 39K 0.5% 1/10W			
645		D	RESISTOR		R609	1-219-754-11	CARBON 680K 5% 1/2W			
646		D	CHIP CONDUCTOR		R610	1-216-295-91	SHORT 0			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
647		D	RESISTOR		R611	1-247-889-00	CARBON 270K 5% 1/4W			
648		D	RESISTOR		R612	1-216-079-00	RES-CHIP 18K 5% 1/10W			
649		D	RESISTOR		R613	1-208-798-11	METAL CHIP 4.7K 0.5% 1/10W			
650		D	RESISTOR		R614	1-216-655-11	METAL CHIP 1.5K 0.5% 1/10W			
651		D	RESISTOR		R615	1-216-615-11	METAL CHIP 33 0.5% 1/10W			
652		D	RESISTOR		R616	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
653		D	CHIP CONDUCTOR		R617	1-216-295-91	SHORT 0			
654		D	RESISTOR		R618	1-215-471-00	METAL 120K 1% 1/4W			
655		D	RESISTOR		R619	1-215-471-00	METAL 120K 1% 1/4W			
656		D	RESISTOR		R620	1-215-471-00	METAL 120K 1% 1/4W			
657		D	RESISTOR		R621	1-208-822-11	METAL CHIP 47K 0.5% 1/10W			
658		D	RESISTOR		R622	1-216-073-91	RES-CHIP 10K 5% 1/10W			
659		D	RESISTOR		R623	1-216-105-91	RES-CHIP 220K 5% 1/10W			
660		D	RESISTOR		R624	1-208-800-11	METAL CHIP 5.6K 0.5% 1/10W			
661		D	RESISTOR		R625	1-202-933-61	FUSIBLE 0.1 10% 1/2W			
662		D	RESISTOR		R626	1-215-927-00	METAL OXIDE 47K 5% 3W			
663		D	RESISTOR		R627	1-219-513-11	CARBON 4.7M 5% 1/2W			
664		D	RESISTOR		R628	1-247-897-11	CARBON 560K 5% 1/4W			
665		D	RESISTOR		R629	1-216-121-11	RES-CHIP 1M 5% 1/10W			
666		D	RESISTOR		R630	1-215-405-00	METAL 220 1% 1/4W			
667		D	RESISTOR		R631	1-208-782-11	METAL CHIP 1K 0.5% 1/10W			
668		D	RESISTOR		R632	1-208-836-11	METAL CHIP 180K 0.5% 1/10W			
669		D	RESISTOR		R633	1-208-818-11	METAL CHIP 33K 0.5% 1/10W			
670		D	RESISTOR		R634	1-216-049-11	RES-CHIP 1K 5% 1/10W			
671		D	RESISTOR		R635	1-208-832-11	METAL CHIP 120K 0.5% 1/10W			
672		D	RESISTOR		R636	1-249-381-11	CARBON 1 5% 1/4W			
673		D	RESISTOR		R637	1-215-893-11	METAL OXIDE 1.5K 5% 2W			
674		D	RESISTOR		R638	1-215-893-11	METAL OXIDE 1.5K 5% 2W			
675		D	RESISTOR		R639	1-211-962-11	METAL CHIP 27 0.5% 1/10W			
676		D	RESISTOR		R640	1-217-152-00	METAL 0.33 10% 2W			
677		D	RESISTOR		R641	1-217-152-00	METAL 0.33 10% 2W			
678		D	RESISTOR		R642	1-249-381-11	CARBON 1 5% 1/4W			
679		D	RESISTOR		R643	1-247-791-91	CARBON 22 5% 1/4W			
680		D	RESISTOR		R644	1-247-807-31	CARBON 100 5% 1/4W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
681		D	RESISTOR		R646	1-249-406-11	CARBON 120 5% 1/4W			
682		D	RESISTOR		R651	1-249-441-11	CARBON 100K 5% 1/4W			
683		D	RESISTOR		R652	1-215-917-11	METAL OXIDE 1K 5% 3W			
684		D	RESISTOR		R653	1-215-902-11	METAL OXIDE 47K 5% 2W			
685		D	RESISTOR		R657	1-249-417-11	CARBON 1K 5% 1/4W			
686		D	RESISTOR		R658	1-216-346-00	METAL OXIDE 0.56 5% 1W			
687		D	RESISTOR		R659	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
688		D	RESISTOR		R660	1-208-798-11	METAL CHIP 4.7K 0.5% 1/10W			
689		D	CHIP CONDUCTOR		R661	1-216-295-91	SHORT 0			
690		D	RESISTOR		R664	1-215-902-11	METAL OXIDE 47K 5% 2W			
691		D	RESISTOR		R672	1-249-407-11	CARBON 150 5% 1/4W			
692		D	RESISTOR	!	R674	1-220-827-91	RESISTOR 560K 5% 1/2W			
693		D	RESISTOR		R676	1-215-467-00	METAL 82K 1% 1/4W			
694		D	RESISTOR		R677	1-216-025-11	RES-CHIP 100 5% 1/10W			
695		D	RESISTOR		R678	1-208-776-11	METAL CHIP 560 0.5% 1/10W			
696		D	RESISTOR		R679	1-247-895-91	CARBON 470K 5% 1/4W			
697		D	RESISTOR		R680	1-208-792-11	METAL CHIP 2.7K 0.5% 1/10W			
698		D	RESISTOR		R681	1-215-466-00	METAL 75K 1% 1/4W			
699		D	RESISTOR		R682	1-215-463-00	METAL 56K 1% 1/4W			
700		D	RESISTOR		R684	1-216-009-91	RES-CHIP 22 5% 1/10W			
701		D	RESISTOR		R685	1-216-073-91	RES-CHIP 10K 5% 1/10W			
702		D	RESISTOR		R686	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
703		D	RESISTOR		R687	1-216-689-11	RES-CHIP 39K 5% 1/10W			
704		D	RESISTOR		R693	1-219-513-11	CARBON 4.7M 5% 1/2W			
705		D	RESISTOR		R698	1-208-810-11	METAL CHIP 15K 0.5% 1/10W			
706		D	RESISTOR		R700	1-216-095-00	RES-CHIP 82K 5% 1/10W			
707		D	RESISTOR		R701	1-249-385-11	CARBON 2.2 5% 1/4W			
708		D	RESISTOR		R702	1-216-073-91	RES-CHIP 10K 5% 1/10W			
709		D	RESISTOR		R703	1-249-385-11	CARBON 2.2 5% 1/4W			
710		D	RESISTOR		R704	1-216-049-11	RES-CHIP 1K 5% 1/10W			
711		D	RESISTOR		R705	1-208-840-11	METAL CHIP 270K 0.5% 1/10W			
712		D	RESISTOR		R706	1-215-887-00	METAL OXIDE 150 5% 2W			
713		D	RESISTOR		R707	1-249-440-11	CARBON 82K 5% 1/4W			
714		D	RESISTOR		R709	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
715		D	RESISTOR		R710	1-208-804-11	METAL CHIP 8.2K 0.5% 1/10W			
716		D	RESISTOR		R711	1-208-805-11	METAL CHIP 9.1K 0.5% 1/10W			
717		D	RESISTOR		R712	1-249-425-11	CARBON 4.7K 5% 1/4W			
718		D	RESISTOR		R713	1-215-887-00	METAL OXIDE 150 5% 2W			
719		D	RESISTOR		R716	1-249-385-11	CARBON 2.2 5% 1/4W			
720		D	RESISTOR		R717	1-249-385-11	CARBON 2.2 5% 1/4W			
721		D	RESISTOR		R718	1-215-866-11	METAL OXIDE 330 5% 1W			
722		D	RESISTOR		R719	1-216-373-11	METAL OXIDE 2.2 5% 2W			
723		D	RESISTOR		R721	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
724		D	RESISTOR		R722	1-215-866-11	METAL OXIDE 330 5% 1W			
725		D	RESISTOR		R724	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
726		D	RESISTOR		R725	1-216-373-11	METAL OXIDE 2.2 5% 2W			
727		D	RESISTOR		R726	1-208-804-11	METAL CHIP 8.2K 0.5% 1/10W			
728		D	RESISTOR		R727	1-208-804-11	METAL CHIP 8.2K 0.5% 1/10W			
729		D	RESISTOR		R728	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
730		D	RESISTOR		R729	1-208-804-11	METAL CHIP 8.2K 0.5% 1/10W			
731		D	RESISTOR		R731	1-216-081-00	RES-CHIP 22K 5% 1/10W			
732		D	RESISTOR		R732	1-249-383-11	CARBON 1.5 5% 1/4W			
733		D	RESISTOR		R733	1-215-859-00	METAL OXIDE 22 5% 1W			
734		D	RESISTOR		R734	1-215-865-11	METAL OXIDE 220 5% 1W			
735		D	RESISTOR		R735	1-208-798-11	METAL CHIP 4.7K 0.5% 1/10W			
736		D	RESISTOR		R737	1-216-059-00	RES-CHIP 2.7K 5% 1/10W			
737		D	RESISTOR		R738	1-216-069-00	RES-CHIP 6.8K 5% 1/10W			
738		D	RESISTOR		R739	1-215-457-00	METAL 33K 1% 1/4W			
739		D	RESISTOR		R740	1-216-089-91	RES-CHIP 47K 5% 1/10W			
740		D	RESISTOR		R741	1-216-049-11	RES-CHIP 1K 5% 1/10W			
741		D	RESISTOR		R742	1-208-799-11	METAL CHIP 5.1K 0.5% 1/10W			
742		D	RESISTOR		R743	1-208-770-11	METAL CHIP 330 0.5% 1/10W			
743		D	RESISTOR		R744	1-249-413-11	CARBON 470 5% 1/4W			
744		D	RESISTOR		R745	1-249-385-11	CARBON 2.2 5% 1/4W			
745		D	RESISTOR		R746	1-249-385-11	CARBON 2.2 5% 1/4W			
746		D	RESISTOR		R747	1-215-881-11	METAL OXIDE 15 5% 2W			
747		D	RESISTOR		R748	1-219-510-11	CARBON 470K 5% 1/2W			
748		D	RESISTOR		R749	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
749		D	RESISTOR		R754	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
750		D	RESISTOR		R755	1-208-804-11	METAL CHIP 8.2K 0.5% 1/10W			
751		D	RESISTOR		R758	1-249-385-11	CARBON 2.2 5% 1/4W			
752		D	RESISTOR		R759	1-249-385-11	CARBON 2.2 5% 1/4W			
753		D	RESISTOR		R760	1-216-093-91	RES-CHIP 68K 5% 1/10W			
754		D	RESISTOR		R901	1-247-807-31	CARBON 100 5% 1/4W			
755		D	RESISTOR		R902	1-216-073-91	RES-CHIP 10K 5% 1/10W			
756		D	RESISTOR		R903	1-208-830-11	METAL CHIP 100K 0.5% 1/10W			
757		D	RESISTOR		R904	1-208-814-91	METAL CHIP 22K 0.5% 1/10W			
758		D	RESISTOR		R905	1-247-895-91	CARBON 470K 5% 1/4W			
759		D	RESISTOR		R906	1-249-429-11	CARBON 10K 5% 1/4W			
760		D	RESISTOR		R908	1-249-429-11	CARBON 10K 5% 1/4W			
761		D	RESISTOR		R909	1-219-727-11	METAL 68 5% 10W			
762		D	RESISTOR		R910	1-215-475-00	METAL 180K 1% 1/4W			
763		D	RESISTOR		R911	1-249-401-11	CARBON 47 5% 1/4W			
764		D	RESISTOR		R912	1-249-417-11	CARBON 1K 5% 1/4W			
765		D	RESISTOR		R913	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
766		D	RESISTOR		R915	1-249-397-11	CARBON 22 5% 1/4W			
767		D	RESISTOR		R916	1-249-401-11	CARBON 47 5% 1/4W			
768		D	RESISTOR		R917	1-249-385-11	CARBON 2.2 5% 1/4W			
769		D	RESISTOR		R918	1-214-935-00	METAL 820K 1% 1/2W			
770		D	RESISTOR		R919	1-216-073-91	RES-CHIP 10K 5% 1/10W			
771		D	RESISTOR		R920	1-208-822-11	METAL CHIP 47K 0.5% 1/10W			
772		D	RESISTOR		R921	1-249-425-11	CARBON 4.7K 5% 1/4W			
773		D	RESISTOR		R923	1-215-467-00	METAL 82K 1% 1/4W			
774		D	RESISTOR		R931	1-219-748-11	CARBON 4.7K 5% 1/2W			
775		D	RESISTOR		R932	1-208-796-11	METAL CHIP 3.9K 0.5% 1/10W			
776		D	RESISTOR		R933	1-208-794-11	METAL CHIP 3.3K 0.5% 1/10W			
777		D	RESISTOR		R934	1-260-300-11	CARBON 4.7 5% 1/2W			
778		D	RESISTOR		R935	1-215-433-00	METAL 3.3K 1% 1/4W			
779		D	RESISTOR		R936	1-219-398-51	METAL 2.2M 5% 1W			
780		D	RESISTOR		R937	1-216-049-11	RES-CHIP 1K 5% 1/10W			
781		D	RESISTOR		R938	1-216-111-00	RES-CHIP 390K 5% 1/10W			
782		D	RESISTOR		R939	1-216-095-00	RES-CHIP 82K 5% 1/10W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
783		D	RESISTOR		R940	1-216-109-00	RES-CHIP 330K 5% 1/10W			
784		D	RESISTOR		R941	1-219-621-91	METAL 22M 10% 1/4W			
785		D	RESISTOR		R942	1-216-121-11	RES-CHIP 1M 5% 1/10W			
786		D	RESISTOR		R943	1-216-097-11	RES-CHIP 100K 5% 1/10W			
787		D	RESISTOR		R944	1-216-049-11	RES-CHIP 1K 5% 1/10W			
788		D	RESISTOR		R945	1-216-025-11	RES-CHIP 100 5% 1/10W			
789		D	RESISTOR		R946	1-216-073-91	RES-CHIP 10K 5% 1/10W			
790		D	RESISTOR		R950	1-216-049-11	RES-CHIP 1K 5% 1/10W			
791		D	RESISTOR		R951	1-216-121-11	RES-CHIP 1M 5% 1/10W			
792		D	RESISTOR		R952	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			
793		D	RESISTOR		R953	1-216-129-00	RES-CHIP 2.2M 5% 1/10W			
794		D	RESISTOR		R954	1-218-179-11	RES-CHIP 10M 5% 1/10W			
795		D	RESISTOR		R955	1-218-179-11	RES-CHIP 10M 5% 1/10W			
796		D	RESISTOR		R1601	1-249-385-11	CARBON 2.2 5% 1/4W			
797		D	RESISTOR		R1602	1-249-385-11	CARBON 2.2 5% 1/4W			
798		D	RESISTOR		R1621	1-216-298-00	RES-CHIP 2.2 5% 1/10W			
799		D	RESISTOR		R1624	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			
800		D	RESISTOR		R1631	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
801		D	RESISTOR		R1635	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
802		D	RESISTOR		R1636	1-215-859-00	METAL OXIDE 22 5% 1W			
803		D	RESISTOR		R1640	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
804		D	RESISTOR		R1644	1-215-457-00	METAL 33K 1% 1/4W			
805		D	RESISTOR		RA753	1-249-393-11	CARBON 10 5% 1/4W			
806		D	VARIABLE RESISTOR	!	RV901	1-241-767-21	RES, ADJ, CERMET 100K (HV ADJ)			
807		D	VR COVER		RV901	3-710-578-01	COVER, VOLUME, 6 MOLD			
808		D	RTV	*	RV901	7-322-065-48	RUBBER, SILICONE RTV (KE-3490)			
809		D	RELAY	!	RY601	1-755-067-21	RELAY, AC POWER			
810		D	RELAY	!	RY602	1-755-318-11	RELAY, AC POWER			
811		D	RELAY	!	RY603	1-755-013-11	RELAY			
812		D	SWITCH		S501	1-692-465-11	SWITCH, SLIDE (RASTER CENTER TAP SWITCH)			
813		D	SWITCH		S602	1-771-757-12	SWITCH, PUSH (1 KEY) (POWER)			
814		D	SPARK GAP	!	SG603	1-533-982-21	GAP, SPARK			
815		D	SPARK GAP		SG902	1-519-422-11	GAP, SPARK			
816		D	SPARK GAP		SG903	1-519-422-11	GAP, SPARK			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
817		D	TRANSFORMER		T501	1-437-459-11	TRANSFORMER, HORIZONTAL DRIVE			
818		D	TRANSFORMER		T503	1-435-140-21	TRANSFORMER, FERRITE (LCT)			
819		D	TRANSFORMER		T509	1-437-458-11	TRANSFORMER,HORIZONTAL CENTRIN			
820		D	TRANSFORMER	!	T602	1-437-460-11	TRANSFORMER, CONVERTER			
821		D	TRANSFORMER		T701	1-435-129-11	TRANSFORMER, FERRITE (DFT)			
822		D	TRANSFORMER	!	T901	1-453-377-11	TRANSFORMER ASSY, FLYBACK (NX-4703/VQM4)			
823		D	THERMISTOR		TH401	1-807-970-11	THERMISTOR			
824		D	THERMISTOR	!	TH600	1-809-260-11	THERMISTOR, NEC (NTH22D6R0QA)			
825		D	THERMISTOR	!	TH601	1-803-540-11	THERMISTOR			
826		D	VARISTOR	!	VA601	1-801-073-31	VARISTOR TNR14V471K660			
827		DA	CAPACITOR		C1101	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
828		DA	CAPACITOR		C1102	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
829		DA	CAPACITOR		C1103	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
830		DA	CAPACITOR		C1104	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
831		DA	CAPACITOR		C1105	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
832		DA	CAPACITOR		C1108	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
833		DA	CAPACITOR		C1109	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
834		DA	CAPACITOR		C1110	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
835		DA	CAPACITOR		C1111	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
836		DA	CAPACITOR		C1112	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
837		DA	CAPACITOR		C1113	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
838		DA	CAPACITOR		C1114	1-163-017-00	CERAMIC CHIP 0.0047MF 10% 50V			
839		DA	CAPACITOR		C1115	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
840		DA	CAPACITOR		C1116	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
841		DA	CAPACITOR		C1117	1-163-019-00	CERAMIC CHIP 0.0068MF 10% 50V			
842		DA	CAPACITOR		C1118	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
843		DA	CAPACITOR		C1119	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
844		DA	CAPACITOR		C1120	1-163-251-11	CERAMIC CHIP 100pF 5% 50V			
845		DA	CAPACITOR		C1121	1-163-019-00	CERAMIC CHIP 0.0068MF 10% 50V			
846		DA	CAPACITOR		C1122	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
847		DA	CAPACITOR		C1123	1-163-809-11	CERAMIC CHIP 0.047MF 10% 25V			
848		DA	CAPACITOR		C1124	1-163-251-11	CERAMIC CHIP 100pF 5% 50V			
849		DA	CAPACITOR		C1125	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
850		DA	CAPACITOR		C1126	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
851		DA	CAPACITOR		C1127	1-125-838-11	CERAMIC CHIP 2.2MF 10% 6.3V			
852		DA	CAPACITOR		C1128	1-126-246-11	ELECT CHIP 220MF 20% 4V			
853		DA	CAPACITOR		C1129	1-163-007-11	CERAMIC CHIP 680pF 10% 50V			
854		DA	CAPACITOR		C1130	1-164-492-11	CERAMIC CHIP 0.15MF 10% 16V			
855		DA	CAPACITOR		C1131	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
856		DA	CAPACITOR		C1132	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
857		DA	CAPACITOR		C1133	1-126-246-11	ELECT CHIP 220MF 20% 4V			
858		DA	CAPACITOR		C1137	1-126-205-11	ELECT CHIP 47MF 20% 6.3V			
859		DA	CAPACITOR		C1138	1-163-251-11	CERAMIC CHIP 100pF 5% 50V			
860		DA	CAPACITOR		C1139	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
861		DA	CAPACITOR		C1140	1-163-251-11	CERAMIC CHIP 100pF 5% 50V			
862		DA	DIODE		D1104	8-719-027-76	DIODE 1SS357-TPH3			
863		DA	DIODE		D1105	8-719-067-40	ZENER DIODE STZ6.8N-T146			
864		DA	DIODE		D1106	8-719-067-40	ZENER DIODE STZ6.8N-T146			
865		DA	DIODE		D1107	8-719-067-40	ZENER DIODE STZ6.8N-T146			
866		DA	FERRITE BEAD		FB1101	1-543-963-22	FERRITE			
867		DA	IC		IC1101	8-759-697-78	IC CXD9563Q			
868		DA	IC		IC1102	8-759-701-01	IC NJM2904M			
869		DA	RESISTOR		R1101	1-216-025-11	RES-CHIP 100 5% 1/10W			
870		DA	RESISTOR		R1102	1-216-057-00	RES-CHIP 2.2K 5% 1/10W			
871		DA	RESISTOR		R1103	1-216-025-11	RES-CHIP 100 5% 1/10W			
872		DA	RESISTOR		R1106	1-208-822-11	METAL CHIP 47K 0.5% 1/10W			
873		DA	RESISTOR		R1108	1-216-067-00	RES-CHIP 5.6K 5% 1/10W			
874		DA	RESISTOR		R1109	1-216-067-00	RES-CHIP 5.6K 5% 1/10W			
875		DA	RESISTOR		R1110	1-208-806-11	METAL CHIP 10K 0.5% 1/10W			
876		DA	RESISTOR		R1111	1-208-804-11	METAL CHIP 8.2K 0.5% 1/10W			
877		DA	RESISTOR		R1112	1-216-073-91	RES-CHIP 10K 5% 1/10W			
878		DA	RESISTOR		R1113	1-208-796-11	METAL CHIP 3.9K 0.5% 1/10W			
879		DA	RESISTOR		R1114	1-216-049-11	RES-CHIP 1K 5% 1/10W			
880		DA	RESISTOR		R1115	1-208-822-11	METAL CHIP 47K 0.5% 1/10W			
881		DA	RESISTOR		R1116	1-216-655-11	METAL CHIP 1.5K 0.5% 1/10W			
882		DA	RESISTOR		R1118	1-216-073-91	RES-CHIP 10K 5% 1/10W			
883		DA	RESISTOR		R1119	1-216-049-11	RES-CHIP 1K 5% 1/10W			
884		DA	RESISTOR		R1122	1-208-790-11	METAL CHIP 2.2K 0.5% 1/10W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
885		DA	RESISTOR		R1123	1-208-787-11	METAL CHIP 1.6K 0.5% 1/10W			
886		DA	RESISTOR		R1124	1-208-774-11	METAL CHIP 470 0.5% 1/10W			
887		DA	RESISTOR		R1125	1-208-790-11	METAL CHIP 2.2K 0.5% 1/10W			
888		DA	RESISTOR		R1126	1-216-642-11	METAL CHIP 430 0.5% 1/10W			
889		DA	RESISTOR		R1127	1-216-073-91	RES-CHIP 10K 5% 1/10W			
890		DA	RESISTOR		R1128	1-216-105-91	RES-CHIP 220K 5% 1/10W			
891		DA	RESISTOR		R1129	1-208-814-91	METAL CHIP 22K 0.5% 1/10W			
892		DA	RESISTOR		R1131	1-216-025-11	RES-CHIP 100 5% 1/10W			
893		DA	RESISTOR		R1132	1-216-025-11	RES-CHIP 100 5% 1/10W			
894		DA	RESISTOR		R1133	1-216-121-11	RES-CHIP 1M 5% 1/10W			
895		DA	RESISTOR		R1134	1-208-794-11	METAL CHIP 3.3K 0.5% 1/10W			
896		DA	RESISTOR		R1135	1-216-121-11	RES-CHIP 1M 5% 1/10W			
897		DA	RESISTOR		R1136	1-216-049-11	RES-CHIP 1K 5% 1/10W			
898		DA	RESISTOR		R1137	1-208-836-11	METAL CHIP 180K 0.5% 1/10W			
899		DA	RESISTOR		R1139	1-208-822-11	METAL CHIP 47K 0.5% 1/10W			
900		DA	RESISTOR		R1141	1-216-025-11	RES-CHIP 100 5% 1/10W			
901		DA	CHIP CONDUCTOR		R1142	1-216-295-91	SHORT 0			
902		DA	NETWORK RESISTOR		RB1101	1-233-576-11	RES, CHIP NETWORK 100			
903		DA	NETWORK RESISTOR		RB1102	1-233-412-11	RES, CHIP NETWORK 1.0K			
904		DA	NETWORK RESISTOR		RB1103	1-233-412-11	RES, CHIP NETWORK 1.0K			
905		DA	NETWORK RESISTOR		RB1104	1-233-576-11	RES, CHIP NETWORK 100			
906		DA	NETWORK RESISTOR		RB1105	1-233-576-11	RES, CHIP NETWORK 100			
907		DA	NETWORK RESISTOR		RB1106	1-233-412-11	RES, CHIP NETWORK 1.0K			
908		H4	CAPACITOR		C1407	1-126-947-11	ELECT 47MF 20% 16V			
909		H4	CAPACITOR		C1498	1-130-495-00	MYLAR 0.1MF 5% 50V			
910		H4	CONNECTOR	*	CN1400	1-564-523-11	PLUG, CONNECTOR 8P			
911		H4	DIODE		D1400	8-719-056-13	DIODE SML79423C-TP15 (POWER)			
912		H4	DIODE		D1402	8-719-109-84	ZENER DIODE RD5.1ES-B1			
913		H4	DIODE		D1403	8-719-109-84	ZENER DIODE RD5.1ES-B1			
914		H4	FERRITE BEAD		FB1402	1-412-911-11	FERRITE 1.1uH			
915		H4	FERRITE BEAD		FB1403	1-412-911-11	FERRITE 1.1uH			
916		H4	TRANSISTOR		Q1400	8-729-029-66	TRANSISTOR DTC114ESA			
917		H4	TRANSISTOR		Q1401	8-729-029-68	TRANSISTOR DTC114TSA			
918		H4	RESISTOR		R1400	1-215-405-00	METAL 220 1% 1/4W			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
919		H4	RESISTOR		R1401	1-215-405-00	METAL 220 1% 1/4W			
920		H4	RESISTOR		R1402	1-215-397-00	METAL 100 1% 1/4W			
921		H4	RESISTOR		R1403	1-215-397-00	METAL 100 1% 1/4W			
922		H4	RESISTOR		R1404	1-215-413-00	METAL 470 1% 1/4W			
923		H4	RESISTOR		R1406	1-249-407-11	CARBON 150 5% 1/4W			
924		H4	RESISTOR		R1407	1-249-409-11	CARBON 220 5% 1/4W			
925		H4	RESISTOR		R1419	1-249-441-11	CARBON 100K 5% 1/4W			
926		H4	RESISTOR		R1420	1-249-429-11	CARBON 10K 5% 1/4W			
927		H4	RESISTOR		R1421	1-215-445-00	METAL 10K 1% 1/4W			
928		H4	RESISTOR		R1424	1-215-453-00	METAL 22K 1% 1/4W			
929		H4	SWITCH		S1400	1-762-196-21	SWITCH, TACT (+)			
930		H4	SWITCH		S1401	1-762-196-21	SWITCH, TACT (–)			
931		H4	SWITCH		S1402	1-762-196-21	SWITCH, TACT (BRT+)			
932		H4	SWITCH		S1404	1-762-196-21	SWITCH, TACT (CONT–)			
933		H4	SWITCH		S1405	1-762-196-21	SWITCH, TACT (MENU)			
934		H4	THERMISTOR		TH1400	1-807-796-11	THERMISTOR			
935		N	CAPACITOR		C1001	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
936		N	CAPACITOR		C1002	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
937		N	CAPACITOR		C1004	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
938		N	CAPACITOR		C1005	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
939		N	CAPACITOR		C1014	1-126-205-11	ELECT CHIP 47MF 20% 6.3V			
940		N	CAPACITOR		C1015	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
941		N	CAPACITOR		C1016	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
942		N	CAPACITOR		C1017	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
943		N	CAPACITOR		C1018	1-163-220-11	CERAMIC CHIP 3pF 0.25pF 50V			
944		N	CAPACITOR		C1019	1-163-235-11	CERAMIC CHIP 22pF 5% 50V			
945		N	CAPACITOR		C1020	1-126-206-11	ELECT CHIP 100MF 20% 6.3V			
946		N	CAPACITOR		C1021	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
947		N	CAPACITOR		C1022	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
948		N	CAPACITOR		C1023	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
949		N	CAPACITOR		C1027	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
950		N	CAPACITOR		C1028	1-164-004-11	CERAMIC CHIP 0.1MF 10% 25V			
951		N	CAPACITOR		C1029	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			
952		N	CAPACITOR		C1030	1-163-021-91	CERAMIC CHIP 0.01MF 10% 50V			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
953		N	DIODE		D1001	8-719-404-50	DIODE MA111-TX			
954		N	FERRITE BEAD		FB1001	1-543-963-22	FERRITE			
955		N	CHIP CONDUCTOR		FB1005	1-216-295-91	SHORT 0			
956		N	IC		IC1001	6-700-872-01	IC TMP91CW18F-2C43(Z)			
957		N	IC		IC1002	8-759-420-77	IC PST574CMT-T1			
958		N	IC		IC1003	8-759-641-86	IC BR24C16F-E2			
959		N	TRANSISTOR		Q1001	8-729-029-06	TRANSISTOR DTC124EUA-T106			
960		N	RESISTOR		R1001	1-216-125-00	RES-CHIP 1.5M 5% 1/10W			
961		N	RESISTOR		R1003	1-216-025-11	RES-CHIP 100 5% 1/10W			
962		N	RESISTOR		R1004	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
963		N	RESISTOR		R1005	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
964		N	RESISTOR		R1006	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
965		N	RESISTOR		R1008	1-216-025-11	RES-CHIP 100 5% 1/10W			
966		N	RESISTOR		R1009	1-216-025-11	RES-CHIP 100 5% 1/10W			
967		N	RESISTOR		R1010	1-216-049-11	RES-CHIP 1K 5% 1/10W			
968		N	RESISTOR		R1011	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
969		N	RESISTOR		R1012	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
970		N	RESISTOR		R1014	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
971		N	RESISTOR		R1015	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
972		N	RESISTOR		R1016	1-216-025-11	RES-CHIP 100 5% 1/10W			
973		N	RESISTOR		R1017	1-216-049-11	RES-CHIP 1K 5% 1/10W			
974		N	RESISTOR		R1018	1-216-017-91	RES-CHIP 47 5% 1/10W			
975		N	RESISTOR		R1019	1-216-017-91	RES-CHIP 47 5% 1/10W			
976		N	RESISTOR		R1020	1-216-017-91	RES-CHIP 47 5% 1/10W			
977		N	RESISTOR		R1021	1-216-017-91	RES-CHIP 47 5% 1/10W			
978		N	RESISTOR		R1022	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
979		N	RESISTOR		R1023	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
980		N	RESISTOR		R1040	1-216-025-11	RES-CHIP 100 5% 1/10W			
981		N	RESISTOR		R1041	1-216-065-91	RES-CHIP 4.7K 5% 1/10W			
982		N	RESISTOR		R1042	1-216-073-91	RES-CHIP 10K 5% 1/10W			
983		N	RESISTOR		R1043	1-216-121-11	RES-CHIP 1M 5% 1/10W			
984		N	RESISTOR		R1044	1-216-121-11	RES-CHIP 1M 5% 1/10W			
985		N	NETWORK RESISTOR		RB1001	1-233-576-11	RES, CHIP NETWORK 100			
986		N	NETWORK RESISTOR		RB1002	1-233-576-11	RES, CHIP NETWORK 100			

No.	#	Board	Type	! / *	Ref. No.	Part No.	Description	Remarks-1	Remarks-2	Difference
987		N	NETWORK RESISTOR		RB1003	1-233-576-11	RES, CHIP NETWORK 100			
988		N	NETWORK RESISTOR		RB1004	1-233-576-11	RES, CHIP NETWORK 100			
989		N	NETWORK RESISTOR		RB1005	1-233-576-11	RES, CHIP NETWORK 100			
990		N	NETWORK RESISTOR		RB1006	1-233-576-11	RES, CHIP NETWORK 100			
991		N	NETWORK RESISTOR		RB1007	1-233-576-11	RES, CHIP NETWORK 100			
992		N	NETWORK RESISTOR		RB1009	1-233-576-11	RES, CHIP NETWORK 100			
993		N	CRYSTAL		X1001	1-795-044-21	VIBRATOR, CRYSTAL (16.9344 MHz)			

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